National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : AUTOCAL SOLUTIONS PVT LTD, PLOT NO. PAP R 149,150, 166, 167 RABALE MIDC, PIPELINE ROAD, TTC INDUSTRIAL AREA, NAVI MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 02/09/2022 to 01/09/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Environment	Total Aerobic Count/Total Plate count/Aerobic Microbial count/ Total Viable count/Total bacterial count By Air Sampler	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Environment	Total Aerobic Count/Total Plate count/Aerobic Microbial count/ Total Viable count/Total bacterial count By Settled Plate Exposure	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Environment	Yeast & Mould Count/Fungal Count/Total Fungal Count By Air Sampler	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Environment	Yeast & Mould Count/Fungal Count/Total Fungal Count By Settled Plate Exposure	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Bacillus cereus By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Coliform By RODAC plate	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Coliform By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	E.coli By RODAC plate	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
9	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	E.coli By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
10	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Enterobactericaea By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
11	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Legionella By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/027 Issue No.1 May 25 2021
12	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Listeria spp.By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021

SCOPE OF ACCREDITATION

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
13	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Pseudomonas aeruginosa By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
14	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Salmonella spp.By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
15	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Shigella By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
16	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Staphylococcus aureus / Coagulase positive Staphylococcus aureus By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
17	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Total Aerobic Count/Total Plate count/Aerobic Microbial count/ Total Viable count By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
18	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Total Aerobic Count/Total Plate count/Aerobic Microbial count/ Total Viable countBy RODAC plate	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
19	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Yeast & Mould Count By RODAC plate	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
20	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air/Surface - Hygiene Monitoring of Surface	Yeast & Mould Count By Sterile Cotton Swabs	SOP No. ASPL/SOP/M/024 Issue No. 02, September 18 2021
21	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bioburden Estimation of Classified and non classified area	Total Aerobic Count/Total Plate count/Aerobic Microbial count/ Total Viable count/Total bacterial count By Air Sampler	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021
22	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bioburden Estimation of Classified and non classified area	Total Aerobic Count/Total Plate count/Aerobic Microbial count/ Total Viable count/Total bacterial count By Settled Plate Exposure	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021
23	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bioburden Estimation of Classified and non classified area	Yeast & Mould Count/Fungal Count/Total Fungal Count By Air Sampler	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021
24	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bioburden Estimation of Classified and non classified area	Yeast & Mould Count/Fungal Count/Total Fungal Count By Settled Plate Exposure	SOP No. ASPL/SOP/M/025 Issue No. 01, Issue Date May 25 2021

SCOPE OF ACCREDITATION

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25	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/Waste Water	Aerobic microbial count at 37°C/Aerobic microbial count at 20-22°C/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count by spread plate	APHA 9215 C, 23rd Edition
26	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/Waste Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
27	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/Waste Water	Faecal Coliform	IS 1622
28	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/Waste Water	Legionella	APHA 9260J
29	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/Waste Water	Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 1622
30	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Effluents/Waste Water	Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count by pour plate	APHA 9215, 23rd Edition
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Faecal streptococci	IS 5887(Part 2)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Bacillus cereus	ISO 7932
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Bacillus cereus	APHA 5th Edition, Chapter 31
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Bacillus cereus	BAM 8th Edition, Chapter 14

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Bacillus cereus	IS 5887(Part 6)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	APHA 5th Edition, Chap. 9
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	APHA 5th Edition, Chap. 9
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	BAM 8th Edition, Chap. 4
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	BAM 8th Edition, Chap. 4
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	IS 5401(Part 1)

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51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	IS 5401(Part 2)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	ISO 4831
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	ISO 4832
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	E. coli.	APHA 5th Edition, Chapter 9
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	E. coli.	BAM 8th Edition, Chap. 4
56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	E.coli O157	IS 14397
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae	ISO 21528-1
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae	APHA 5th Edition, Chapter 9
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae	IS 17112 : Part 1

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60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae	ISO 21528-2
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Faecal streptococci	APHA 5th Edition, Chapter 10
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Faecal streptococci	IS 5887(Part 2)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Listeria monocytogenes	APHA 5th Edition, Chapter 35
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Listeria monocytogenes	BAM 8th Edition, Chap. 10
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Listeria monocytogenes	IS 14988 (Part 1)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Listeria monocytogenes	IS 14988 (Part 2)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Listeria monocytogenes	ISO 11290-1
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Listeria monocytogenes	ISO 11290-2

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69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Salmonella Spp.	APHA 5th Edition, Chapter 36
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Salmonella Spp.	BAM 8th Edition, Chap. 5
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Salmonella Spp.	IS 5887(Part 3):Sec-1
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Salmonella Spp.	ISO 6579 -1
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Shigella spp	IS 5887(Part 7)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Shigella spp.	BAM 8th Edition, Chap. 6
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)

SCOPE OF ACCREDITATION

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Sulphite Reducing Clostridia	ISO 15213
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887(Part 5)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Yeast & Mould Count	APHA 5th Edition, Chapter 21
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Yeast & Mould Count	BAM 8th Edition, Chap. 18
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Yeast & Mould Count	IS 5403
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Yeast & Mould Count	ISO 21527 - 1
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Yeast & Mould Count	ISO 21527 - 2

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87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887(Part 4)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	IS 5401(Part 2) by MPN
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Coliforms	ISO 4831 (by MPN)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	E. coli	IS 5887 (Part 1) by MPN
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	E. coli (Detection)	IS 5887 (Part 1)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	E. coli (Enumeration)	IS 5887 (Part 1)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae	ISO 21528-1 (by MPN)

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96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae	IS 17112 : Part 1 (by MPN)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Enterobacteriaceae (Enumeration)	IS 17112 : Part 2
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit, Bread & Bread type products, Pastries, Jellies, Candies, Raw & processed bakery & confectionary products, Crackers, Fine bakery wares(Sweet, Salty, savoury & mixex), bakery products, mixes for bread & bakery wares	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887(Part 2)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)

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105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	IS 5401(Part 2)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Faecal streptococci	APHA 5th Edition, Chapter 10
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Listeria monocytogenes	ISO 11290-2
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2

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114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Bacillus cereus	APHA 5th Edition, Chapter 31
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Bacillus cereus	BAM 8th Edition, Chapter 14
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Bacillus cereus	IS 5887 (Part 6)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Bacillus cereus	ISO 7932
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	APHA 5th Edition, Chap. 9
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	BAM 8th Edition, Chap. 4
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	IS 5401 (Part 2)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	IS 5401(Part 1)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	ISO 4831
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	ISO 4832
126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	E.coli O157	IS 14397
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae	IS 17112 : Part 1

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128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae	ISO 21528-1
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae	ISO 21528-2
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Faecal streptococci	IS 5887(Part 2)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Listeria monocytogenes	APHA 5th Edition, Chapter 35
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Listeria monocytogenes	BAM 8th Edition, Chap. 10
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Listeria monocytogenes	IS 14988 (Part 1)
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Listeria monocytogenes	IS 14988 (Part 2)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Listeria monocytogenes	ISO 11290-1
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Salmonella Spp.	APHA 5th Edition, Chapter 36
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Salmonella Spp.	BAM 8th Edition, Chap. 5
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Salmonella Spp.	IS 5887 (Part 3):Sec-1
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Salmonella Spp.	ISO 6579 -1
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Shigella spp.	BAM 8th Edition, Chap. 6

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142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Shigella spp.	IS 5887(Part 7)
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Sulphite Reducing Clostridia	ISO 15213
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Yeast & Mould Count	APHA 5th Edition, Chapter 21
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Yeast & Mould Count	BAM 8th Edition, Chap. 18
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Yeast & Mould Count	IS 5403
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Yeast & Mould Count	ISO 21527 - 1
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Yeast & Mould Count	ISO 21527 - 2
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	E. coli (Detection)	IS 5887 (Part 1)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	APHA 5th Edition, Chap. 9 by MPN
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	BAM 8th Edition, Chap. 4, Appendix 2

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156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Coliforms	ISO 4831 (by MPN)
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	E. coli (Enumeration)	IS 5887 (Part 1)
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	E. coli.	APHA 5th Edition, Chapter 9 by MPN
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	E. coli.	BAM 8th Edition, Chap. 4
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	E. coli.	IS 5887 (Part 1) by MPN
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae	ISO 21528-1 (by MPN)
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae	APHA 5th Edition, Chapter 9 by MPN
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9

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169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Black Tea, Tea based drinks, Tea mixes, Kangra Tea, Green tea	Enterobacteriaceae	IS 17112 : Part 2
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	E. coli (Detection)	IS 5887 (Part 1)
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Bacillus cereus	APHA 5th Edition, Chapter 31
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Bacillus cereus	BAM 8th Edition, Chapter 14

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Bacillus cereus	IS 5887(Part 6)
182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Bacillus cereus	ISO 7932
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	APHA 5th Edition, Chap. 9
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	BAM 8th Edition, Chap. 4

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191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	BAM 8th Edition, Chap. 4
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	IS 5401(Part 1)
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	IS 5401(Part 2)
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	IS 5401(Part 2) by MPN
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	ISO 4831

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	ISO 4831
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Coliforms	ISO 4832
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	E. coli (Enumeration)	IS 5887 (Part 1)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	E. coli.	APHA 5th Edition, Chapter 9
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	E. coli.	BAM 8th Edition, Chap. 4

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	E. coli.	IS 5887 (Part 1) by MPN
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	E.coli O157	IS 14397
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae	ISO 21528-1
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae	ISO 21528-1 (by MPN)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae	IS 17112 : Part 1
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae	IS 17112 : Part 2
210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae	ISO 21528-2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Faecal streptococci	APHA 5th Edition, Chapter 10
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Faecal streptococci	IS 5887(Part 2)
214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Listeria monocytogenes	APHA 5th Edition, Chapter 35
215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Listeria monocytogenes	BAM 8th Edition, Chap. 10

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216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Listeria monocytogenes	IS 14988 (Part 1)
217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Listeria monocytogenes	IS 14988 (Part 2)
218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Listeria monocytogenes	ISO 11290-1
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Listeria monocytogenes	ISO 11290-2
220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10

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Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-10957
Validity	02/09/2022 to 01/09/2024

Last Amended on -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Salmonella Spp.	APHA 5th Edition, Chapter 36
223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Salmonella Spp.	BAM 8th Edition, Chap. 5
224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Salmonella Spp.	IS 5887(Part 3):Sec-1
225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Salmonella Spp.	ISO 6579 -1

SCOPE OF ACCREDITATION

Laboratory Name : AUTOCAL SOLUTIONS PVT LTD, PLOT NO. PAP R 149,150, 166, 167 RABALE MIDC, PIPELINE ROAD, TTC INDUSTRIAL AREA, NAVI MUMBAI, MAHARASHTRA, INDIA

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Shigella spp.	BAM 8th Edition, Chap. 6
227	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Shigella spp.	IS 5887(Part 7)
228	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
229	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
230	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
231	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
232	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Sulphite Reducing Clostridia	ISO 15213
233	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
234	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
235	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
236	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Yeast & Mould Count	APHA 5th Edition, Chapter 21
237	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Yeast & Mould Count	BAM 8th Edition, Chap. 18
238	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Yeast & Mould Count	IS 5403
239	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Yeast & Mould Count	ISO 21527 - 1
240	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products,Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Yeast & Mould Count	ISO 21527 - 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
241	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and Processed foods,Canned & Processed vegetables (including mushrooms and fungi, roots and tubers, pulses and legumes, and aloe vera), and seaweed, Canned & Processed fruits, Canned & Processed meat and poultry products in whole pieces or cuts, canned & Processed fish and fish products, Canned & Processed eggs, Thermally processed fruits & vegetables, Processed milk & milk products, Canned & Processed nut products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
242	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible colors & flavors	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
243	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	E. coli (Detection)	IS 5887 (Part 1)
244	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
245	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
246	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
247	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1

SCOPE OF ACCREDITATION

Laboratory Name : AUTOCAL SOLUTIONS PVT LTD, PLOT NO. PAP R 149,150, 166, 167 RABALE MIDC, PIPELINE ROAD, TTC INDUSTRIAL AREA, NAVI MUMBAI, MAHARASHTRA, INDIA

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
248	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
249	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Bacillus cereus	APHA 5th Edition, Chapter 31
250	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Bacillus cereus	BAM 8th Edition, Chapter 14
251	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Bacillus cereus	IS 5887(Part 6)
252	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Bacillus cereus	ISO 7932
253	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
254	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
255	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
256	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
257	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
258	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	APHA 5th Edition, Chap. 9
259	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	APHA 5th Edition, Chap. 9
260	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	BAM 8th Edition, Chap. 4

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Laboratory Name : AUTOCAL SOLUTIONS PVT LTD, PLOT NO. PAP R 149,150, 166, 167 RABALE MIDC, PIPELINE ROAD, TTC INDUSTRIAL AREA, NAVI MUMBAI, MAHARASHTRA, INDIA

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
261	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	BAM 8th Edition, Chap. 4
262	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	IS 5401(Part 1)
263	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	IS 5401(Part 2)
264	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	IS 5401(Part 2) by MPN
265	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	ISO 4831
266	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	ISO 4831
267	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Coliforms	ISO 4832
268	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	E. coli (Enumeration)	IS 5887 (Part 1)
269	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	E. coli.	APHA 5th Edition, Chapter 9
270	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	E. coli.	BAM 8th Edition, Chap. 4
271	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
272	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	E. coli.	IS 5887 (Part 1) by MPN
273	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	E.coli O157	IS 14397
274	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	ISO 21528-1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
275	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	APHA 5th Edition, Chapter 9
276	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	APHA 5th Edition, Chapter 9
277	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	IS 17112 : Part 1
278	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
279	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	IS 17112 : Part 2
280	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	ISO 21528-1 by MPN
281	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Enterobacteriaceae	ISO 21528-2
282	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Faecal streptococci	APHA 5th Edition, Chapter 10
283	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Faecal streptococci	IS 5887(Part 2)
284	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes	APHA 5th Edition, Chapter 35
285	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes	BAM 8th Edition, Chap. 10
286	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes	IS 14988 (Part 1)
287	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes	IS 14988 (Part 2)
288	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes	ISO 11290-1

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Laboratory Name : AUTOCAL SOLUTIONS PVT LTD, PLOT NO. PAP R 149,150, 166, 167 RABALE MIDC, PIPELINE ROAD, TTC INDUSTRIAL AREA, NAVI MUMBAI, MAHARASHTRA, INDIA

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289	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes	ISO 11290-2
290	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
291	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
292	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Salmonella Spp.	APHA 5th Edition, Chapter 36
293	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Salmonella Spp.	BAM 8th Edition, Chap. 5
294	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Salmonella Spp.	IS 5887(Part 3):Sec-1
295	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Salmonella Spp.	ISO 6579 -1
296	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Shigella spp.	BAM 8th Edition, Chap. 6
297	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Shigella spp.	IS 5887(Part 7)
298	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition Chapter 9 by MPN
299	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
300	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
301	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)

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302	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
303	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Sulphite Reducing Clostridia	ISO 15213
304	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
305	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
306	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
307	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Yeast & Mould Count	APHA 5th Edition, Chapter 21
308	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Yeast & Mould Count	BAM 8th Edition, Chap. 18
309	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Yeast & Mould Count	IS 5403
310	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Yeast & Mould Count	ISO 21527 - 1
311	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Edible Colours & Flavours	Yeast & Mould Count	ISO 21527 - 2
312	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	E. coli (Detection)	IS 5887 (Part 1)
313	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
314	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
315	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
316	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
317	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
318	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
319	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Bacillus cereus	APHA 5th Edition, Chapter 31
320	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Bacillus cereus	BAM 8th Edition, Chapter 14
321	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Bacillus cereus	IS 5887 (Part 6)
322	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Bacillus cereus	ISO 7932

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323	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
324	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
325	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
326	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
327	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
328	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	APHA 5th Edition, Chap. 9
329	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	APHA 5th Edition, Chap. 9
330	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	BAM 8th Edition, Chap. 4,
331	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	BAM 8th Edition, Chap. 4,
332	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	IS 5401(Part 1)
333	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	IS 5401(Part 2)
334	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	IS 5401(Part 2) by MPN
335	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	ISO 4831
336	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	ISO 4831

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337	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Coliforms	ISO 4832
338	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	E. coli (Enumeration)	IS 5887 (Part 1)
339	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	E. coli.	APHA 5th Edition, Chapter 9
340	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	E. coli.	BAM 8th Edition, Chap. 4
341	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
342	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	E. coli.	IS 5887 (Part 1) by MPN
343	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	E.coli O157	IS 14397
344	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	ISO 21528-1
345	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	ISO 21528-1 (by MPN)
346	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	APHA 5th Edition, Chapter 9
347	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	APHA 5th Edition, Chapter 9
348	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	IS 17112 : Part 1
349	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
350	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	IS 17112 : Part 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
351	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Enterobacteriaceae	ISO 21528-2
352	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Faecal streptococci	APHA 5th Edition, Chapter 10
353	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Faecal streptococci	IS 5887(Part 2)
354	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Listeria monocytogenes	APHA 5th Edition, Chapter 35
355	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Listeria monocytogenes	BAM 8th Edition, Chap. 10
356	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Listeria monocytogenes	IS 14988 (Part 1)
357	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Listeria monocytogenes	IS 14988 (Part 2)
358	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Listeria monocytogenes	ISO 11290-1
359	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Listeria monocytogenes	ISO 11290-2
360	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
361	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
362	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Salmonella Spp.	APHA 5th Edition, Chapter 36
363	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Salmonella Spp.	BAM 8th Edition, Chap. 5
364	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Salmonella Spp.	IS 5887(Part 3):Sec-1

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365	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Salmonella Spp.	ISO 6579 -1
366	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Shigella spp.	BAM 8th Edition, Chap. 6
367	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Shigella spp.	IS 5887(Part 7)
368	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
369	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
370	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
371	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
372	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
373	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Sulphite Reducing Clostridia	ISO 15213
374	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
375	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
376	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
377	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Yeast & Mould Count	APHA 5th Edition, Chapter 21

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378	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Yeast & Mould Count	BAM 8th Edition, Chap. 18
379	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Yeast & Mould Count	IS 5403
380	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Yeast & Mould Count	ISO 21527 - 1
381	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fat, Oil & Fat emulsions, fat based desserts, Peanut butter	Yeast & Mould Count	ISO 21527 - 2
382	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	IS 5401(Part 2)
383	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	E. coli.	APHA 5th Edition, Chapter 9
384	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	E. coli.	BAM 8th Edition, Chap. 4
385	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	E.coli O157	IS 14397

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386	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae	ISO 21528-1
387	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae	APHA 5th Edition, Chapter 9
388	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae	IS 17112 : Part 1
389	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae	IS 17112 : Part 2
390	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae	ISO 21528-2

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391	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Faecal streptococci	APHA 5th Edition, Chapter 10
392	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Faecal streptococci	IS 5887(Part 2)
393	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Listeria monocytogenes	APHA 5th Edition, Chapter 35
394	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Listeria monocytogenes	BAM 8th Edition, Chap. 10,
395	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Listeria monocytogenes	IS 14988 (Part 1

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396	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Listeria monocytogenes	IS 14988 (Part 2)
397	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Listeria monocytogenes	ISO 11290-1
398	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Listeria monocytogenes	ISO 11290-2
399	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
400	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Salmonella Spp	APHA 5th Edition, Chapter 36

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
401	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Salmonella Spp	BAM 8th Edition, Chap. 5
402	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Salmonella Spp	IS 5887(Part 3):Sec-1
403	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Salmonella Spp	ISO 6579 -1
404	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Shigella spp.	BAM 8th Edition, Chap. 6
405	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Shigella spp.	IS 5887(Part 7)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
406	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
407	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
408	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Sulphite Reducing Clostridia	ISO 15213
409	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
410	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
411	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
412	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Yeast & Mould Count	APHA 5th Edition, Chapter 21
413	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Yeast & Mould Count	BAM 8th Edition, Chap. 18
414	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Yeast & Mould Count	IS 5403
415	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Yeast & Mould Count	ISO 21527 - 1

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416	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Yeast & Mould Count	ISO 21527 - 2
417	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	E. coli (Detection)	IS 5887 (Part 1)
418	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	E. coli (Enumeration)	IS 5887 (Part 1)
419	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
420	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	E. coli.	IS 5887 (Part 1) by MPN

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421	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae	ISO 21528-1 (by MPN)
422	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
423	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
424	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
425	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)

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426	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Food grains, Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
427	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
428	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
429	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
430	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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431	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
432	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
433	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
434	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Bacillus cereus	ISO 7932
435	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Bacillus cereus	APHA 5th Edition, Chapter 31

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436	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Bacillus cereus	BAM 8th Edition, Chapter 14
437	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Bacillus cereus	IS 5887(Part 6)
438	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
439	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
440	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
441	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	APHA 5th Edition, Chap. 9
442	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	APHA 5th Edition, Chap. 9
443	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	BAM 8th Edition, Chap. 4
444	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	BAM 8th Edition, Chap. 4
445	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	IS 5401 (Part 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
446	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	IS 5401 (Part 2)
447	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	ISO 4831
448	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	ISO 4832
449	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
450	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan

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451	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Foodgrains,Pulses, Maize Starch, Corn flakes, Custard powder, Macaroni products, Malted and Malt based foods, Processed and Raw Cereals, Pulses and Cereal products, Rolled/ Flaked oats, Solvent extracted flours, Starchy foods, Instant Noodles & Pasta products, Batters, Fermented products other than batters and doughs (ready to cook) , Sprouted grains, sweet corn cob or packed wet grains for direct consumption, Batters and doughs (Ready to Cook),	Coliforms	ISO 4831 (by MPN)
452	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E. coli (Detection)	IS 5887 (Part 1)
453	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
454	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
455	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
456	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
457	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1

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458	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
459	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Bacillus cereus	APHA 5th Edition, Chapter 31
460	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Bacillus cereus	BAM 8th Edition, Chapter 14
461	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Bacillus cereus	IS 5887(Part 6)
462	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Bacillus cereus	ISO 7932
463	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
464	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
465	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
466	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
467	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)

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468	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	APHA 5th Edition, Chap. 9
469	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	APHA 5th Edition, Chap. 9
470	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	BAM 8th Edition, Chap. 4
471	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	BAM 8th Edition, Chap. 4
472	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	IS 5401 (Part 1)
473	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	IS 5401(Part 1)
474	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	IS 5401(Part 2) by MPN
475	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	ISO 4831 (by MPN)
476	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Coliforms	ISO 4832
477	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E. coli (Enumeration)	IS 5887 (Part 1)
478	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E. coli.	APHA 5th Edition, Chapter 9

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479	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E. coli.	APHA 5th Edition, Chapter 9
480	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E. coli.	BAM 8th Edition, Chap. 4
481	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
482	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E. coli.	IS 5887 (Part 1) by MPN
483	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	E.coli O157	IS 14397
484	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae	APHA 5th Edition, Chapter 9
485	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae	IS 17112 : Part 1
486	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
487	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae	IS 17112 : Part 2
488	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae	ISO 21528-1
489	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae	ISO 21528-1 by MPN

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490	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae	ISO 21528-2
491	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
492	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Faecal streptococci	APHA 5th Edition, Chapter 10
493	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Faecal streptococci	IS 5887(Part 2)
494	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Listeria monocytogenes	APHA 5th Edition, Chapter 35
495	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Listeria monocytogenes	BAM 8th Edition, Chap. 10
496	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Listeria monocytogenes	IS 14988 (Part 1)
497	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Listeria monocytogenes	IS 14988 (Part 2)
498	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Listeria monocytogenes	ISO 11290-1
499	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Listeria monocytogenes	ISO 11290-2
500	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10

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501	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
502	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Salmonella Spp.	APHA 5th Edition, Chapter 36
503	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Salmonella Spp.	BAM 8th Edition, Chap. 5
504	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Salmonella Spp.	IS 5887 (Part 3):Sec-1
505	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Salmonella Spp.	ISO 6579 -1
506	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Shigella spp.	BAM 8th Edition, Chap. 6
507	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Shigella spp.	IS 5887 (Part 7)
508	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
509	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
510	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
511	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
512	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
513	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Sulphite Reducing Clostridia	ISO 15213
514	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
515	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
516	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
517	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Yeast & Mould Count	APHA 5th Edition, Chapter 21
518	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Yeast & Mould Count	BAM 8th Edition, Chap. 18
519	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Yeast & Mould Count	IS 5403
520	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Yeast & Mould Count	ISO 21527 - 1
521	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh fruits, Raw & Processed fruits and fruit products, Fruit nectars and concentrates of fruit nectars, Fruit juices, Fruit based soft drinks, Fruit extracts, Retort processed fruit products, Culinary paste	Yeast & Mould Count	ISO 21527 - 2

SCOPE OF ACCREDITATION

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522	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
523	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	E. coli (Detection)	IS 5887 (Part 1)
524	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
525	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
526	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
527	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
528	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Bacillus cereus	APHA 5th Edition, Chapter 31

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529	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Bacillus cereus	BAM 8th Edition, Chapter 14
530	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Bacillus cereus	IS 5887(Part 6)
531	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Bacillus cereus	ISO 7932
532	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
533	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
534	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
535	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)

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536	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
537	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	APHA 5th Edition, Chap. 9
538	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	APHA 5th Edition, Chap. 9
539	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	BAM 8th Edition, Chap. 4
540	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	BAM 8th Edition, Chap. 4
541	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	IS 5401(Part 1)
542	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	IS 5401(Part 2)

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543	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	IS 5401(Part 2) by MPN
544	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	ISO 4831
545	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Coliforms	ISO 4832
546	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	E. coli (Enumeration)	IS 5887 (Part 1)
547	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	E. coli.	APHA 5th Edition, Chapter 9
548	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	E. coli.	BAM 8th Edition, Chap. 4
549	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
550	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	E. coli.	IS 5887 (Part 1) by MPN
551	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	E.coli	IS 14397
552	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
553	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
554	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	IS 17112 : Part 1
555	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	IS 17112 : Part 1
556	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	IS 17112 : Part 2

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557	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	ISO 21528-1
558	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	ISO 21528-1 by MPN
559	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Enterobacteriaceae	ISO 21528-2
560	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Faecal streptococci	APHA 5th Edition, Chapter 10
561	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Faecal streptococci	IS 5887(Part 2)
562	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Lactic acid bacteria	IS 14844
563	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Lactic acid bacteria	ISO 13721

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564	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Listeria monocytogenes	APHA 5th Edition, Chapter 35
565	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Listeria monocytogenes	BAM 8th Edition, Chap. 10
566	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Listeria monocytogenes	BAM 8th Edition, Chap. 10
567	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Listeria monocytogenes	IS 14988 (Part 1)
568	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Listeria monocytogenes	IS 14988 (Part 2)
569	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Listeria monocytogenes	ISO 11290-1
570	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Listeria monocytogenes	ISO 11290-2

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571	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Pseudomonas	IS 14843
572	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Pseudomonas	ISO 13720
573	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Salmonella Spp.	APHA 5th Edition, Chapter 36
574	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Salmonella Spp.	BAM 8th Edition, Chap. 5
575	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Salmonella Spp.	IS 5887(Part 3):Sec-1
576	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Salmonella Spp.	ISO 6579 -1
577	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Shigella spp.	BAM 8th Edition, Chap. 6

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578	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Shigella spp.	IS 5887(Part 7)
579	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
580	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
581	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
582	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, chapter 9
583	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887(Part 2)
584	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Sulphite Reducing Clostridia	ISO 15213

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585	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
586	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9, May
587	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887(Part 5)
588	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Yeast & Mould	APHA 5th Edition, Chapter 21
589	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Yeast & Mould	BAM 8th Edition, Chap. 18, Jan
590	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Yeast & Mould	IS 5403
591	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Yeast & Mould	ISO 21527 - 1

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592	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh meat/Chilled meat, Frozen meat, Raw marinated/minced/comminuted meat, Semi-cooked/Smoked Meat/ meat food Product, Cured/Pickled meat, Fermented meat products, Dried/dehydrated meat products, Cooked Meat Products, Canned/Retort pouch Meat Products	Yeast & Mould	ISO 21527 - 2
593	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	APHA 5th Edition, Chap. 9
594	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	ISO 4832
595	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
596	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
597	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
598	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
599	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1

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600	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
601	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Bacillus cereus	APHA 5th Edition, Chapter 31
602	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Bacillus cereus	BAM 8th Edition, Chapter 14
603	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Bacillus cereus	IS 5887(Part 6)
604	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Bacillus cereus	ISO 7932
605	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
606	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
607	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
608	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
609	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	IS 5401 (Part 1)
610	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	IS 5401 (Part 2)
611	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	ISO 4831
612	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	ISO 4832

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613	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
614	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	ISO 21528-2
615	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Faecal streptococci	APHA 5th Edition, Chapter 10
616	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Listeria monocytogenes	ISO 11290-2
617	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Listeria monocytogenes	IS 14988 (Part 1)
618	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
619	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Salmonella Spp.	APHA 5th Edition, Chapter 36
620	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Salmonella Spp.	BAM 8th Edition, Chap. 5
621	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Salmonella Spp.	IS 5887 (Part 3):Sec-1
622	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Salmonella Spp.	ISO 6579 -1
623	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Shigella spp.	BAM 8th Edition, Chap. 6
624	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Shigella spp.	IS 5887(Part 7)
625	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Sulphite Reducing Clostridia	ISO 15213
626	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40

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627	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
628	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
629	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Yeast & Mould Count	APHA 5th Edition, Chapter 21
630	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Yeast & Mould Count	BAM 8th Edition, Chap. 18
631	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Yeast & Mould Count	IS 5403
632	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Yeast & Mould Count	ISO 21527 - 1
633	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Yeast & Mould Count	ISO 21527 - 2
634	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
635	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
636	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
637	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
638	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
639	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)

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640	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
641	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E. coli (Detection)	IS 5887 (Part 1)
642	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
643	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	BAM 8th Edition, Chap. 4
644	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	BAM 8th Edition, Chap. 4
645	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	IS 5401 (Part 2)
646	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Coliforms	ISO 4831 (by MPN)
647	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E. coli (Enumeration)	IS 5887 (Part 1)
648	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E. coli.	APHA 5th Edition, Chapter 9
649	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E. coli.	APHA 5th Edition, Chapter 9
650	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E. coli.	BAM 8th Edition, Chap. 4
651	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
652	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E. coli.	IS 5887 (Part 1) by MPN

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653	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	E.coli O157	IS 14397
654	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	ISO 21528-1
655	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	ISO 21528-1 (by MPN)
656	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
657	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	IS 17112 : Part 1
658	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
659	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Enterobacteriaceae	IS 17112 : Part 2
660	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Faecal streptococci	IS 5887(Part 2)
661	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Listeria monocytogenes	APHA 5th Edition, Chapter 35
662	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Listeria monocytogenes	BAM 8th Edition, Chap. 10
663	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Listeria monocytogenes	IS 14988 (Part 2)
664	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Poultry, Untreated poultry carcasses and cuts, Processed poultry products, Processed comminuted poultry products	Listeria monocytogenes	ISO 11290-1
665	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
666	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
667	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Faecal streptococci	APHA 5th Edition, Chapter 10
668	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
669	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
670	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
671	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
672	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
673	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Bacillus cereus	APHA 5th Edition, Chapter 31
674	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Bacillus cereus	BAM 8th Edition, Chapter 14

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675	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Bacillus cereus	IS 5887 (Part 6)
676	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Bacillus cereus	ISO 7932
677	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
678	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
679	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	APHA 5th Edition, Chap. 9
680	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	BAM 8th Edition, Chap. 4
681	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	IS 5401(Part 1)
682	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	IS 5401(Part 2)
683	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	ISO 4831
684	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	ISO 4831
685	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	ISO 4832
686	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	E. coli.	APHA 5th Edition, Chapter 9
687	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	E. coli.	BAM 8th Edition, Chap. 4
688	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	E.coli O157	IS 14397

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689	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae	APHA 5th Edition, Chapter 9
690	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae	IS 17112 : Part 1
691	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae	IS 17112 : Part 2
692	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae	ISO 21528-1
693	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae	ISO 21528-2
694	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Faecal streptococci	IS 5887(Part 2)
695	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Listeria monocytogenes	APHA 5th Edition, Chapter 35
696	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Listeria monocytogenes	BAM 8th Edition, Chap. 10
697	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Listeria monocytogenes	IS 14988 (Part 1)
698	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Listeria monocytogenes	IS 14988 (Part 2)
699	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Listeria monocytogenes	ISO 11290-1
700	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Listeria monocytogenes	ISO 11290-2
701	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
702	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Salmonella Spp.	APHA 5th Edition, Chapter 36

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703	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Salmonella Spp.	BAM 8th Edition, Chap. 5
704	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Salmonella Spp.	IS 5887 (Part 3):Sec-1
705	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Salmonella Spp.	ISO 6579 -1
706	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Shigella spp.	BAM 8th Edition, Chap. 6
707	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Shigella spp.	IS 5887(Part 7)
708	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
709	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
710	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Sulphite Reducing Clostridia	ISO 15213
711	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
712	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
713	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
714	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Yeast & Mould Count	APHA 5th Edition, Chapter 21
715	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Yeast & Mould Count	BAM 8th Edition, Chap. 18
716	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Yeast & Mould Count	IS 5403

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
717	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Yeast & Mould Count	ISO 21527 - 1
718	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Yeast & Mould Count	ISO 21527 - 2
719	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
720	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	E. coli (Detection)	IS 5887 (Part 1)
721	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
722	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
723	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	APHA 5th Edition Chap. 9 Appendix 2
724	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	BAM 8th Edition, Chap. 4 Appendix 2
725	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Coliforms	IS 5401(Part 2) by MPN
726	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	E. coli (Enumeration)	IS 5887 (Part 1)
727	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
728	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	E. coli.	IS 5887 (Part 1) by MPN
729	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae	IS 17112 : Part 1 (by MPN)
730	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae	ISO 21528-1 by MPN

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
731	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Enterobacteriaceae (Enumuration))	APHA 5th Edition, Chapter 9
732	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
733	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)
734	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fresh Vegetables, Raw & Processed vegetables, Thermally processed ready to eat vegetables , Retort processed vegetable products, Culinary paste	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
735	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	E. coli (Detection)	IS 5887 (Part 1)
736	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
737	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
738	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
739	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
740	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
741	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
742	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Bacillus cereus	APHA 5th Edition, Chapter 31
743	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Bacillus cereus	BAM 8th Edition, Chapter 14
744	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Bacillus cereus	IS 5887 (Part 6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
745	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Bacillus cereus	ISO 7932
746	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
747	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
748	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
749	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
750	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan

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751	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	APHA 5th Edition, Chap. 9
752	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	APHA 5th Edition, Chap. 9
753	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	BAM 8th Edition, Chap. 4
754	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	BAM 8th Edition, Chap. 4
755	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	IS 5401(Part 1)
756	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	IS 5401(Part 2)

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757	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	IS 5401(Part 2) by MPN
758	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	ISO 4831
759	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	ISO 4831
760	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Coliforms	ISO 4832
761	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	E. coli (Enumeration)	IS 5887 (Part 1)
762	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	E. coli.	APHA 5th Edition, Chapter 9

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763	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	E. coli.	BAM 8th Edition, Chap. 4
764	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
765	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	E. coli.	IS 5887 (Part 1) by MPN
766	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	E.coli O157	IS 14397
767	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae	ISO 21528-1
768	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae	ISO 21528-1 (by MPN)

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769	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae	APHA 5th Edition, Chapter 9
770	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae	IS 17112 : Part 1
771	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
772	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae	IS 17112 : Part 2
773	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae	ISO 21528-2
774	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9

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775	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Faecal streptococci	APHA 5th Edition, Chapter 10
776	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Faecal streptococci	IS 5887 (Part 2)
777	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Listeria monocytogenes	ISO 11290-2
778	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Listeria monocytogenes	APHA 5th Edition, Chapter 35
779	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Listeria monocytogenes	BAM 8th Edition, Chap. 10
780	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Listeria monocytogenes	IS 14988 (Part 1)

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781	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Listeria monocytogenes	IS 14988 (Part 2)
782	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Listeria monocytogenes	ISO 11290-1
783	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
784	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
785	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Salmonella Spp.	APHA 5th Edition, Chapter 36
786	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Salmonella Spp.	BAM 8th Edition, Chap. 5

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787	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Salmonella Spp.	IS 5887 (Part 3):Sec-1
788	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Salmonella Spp.	ISO 6579 -1
789	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Shigella spp.	BAM 8th Edition, Chap. 6
790	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Shigella spp.	IS 5887(Part 7)
791	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
792	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)

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793	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
794	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
795	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)
796	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Sulphite Reducing Clostridia	ISO 15213
797	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
798	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9

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799	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
800	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Yeast & Mould Count	APHA 5th Edition, Chapter 21
801	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Yeast & Mould Count	BAM 8th Edition, Chap. 18
802	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Yeast & Mould Count	IS 5403
803	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Yeast & Mould Count	ISO 21527 - 1
804	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit Jams, Marmalades, Fruit jelly, Fruit Juices, Vegetable juices, Concentrates of fruit juices, Concentrates of vegetable juices, Fruit sauce, vegetable sauce, Soybean sauce (Fermented/Non fermented), Chocolate sauce, fudge sauce,Sweet sauces, Fish sauce, Condiment sauces, Ready to eat sauces, Emulsified sauces, Non-Emulsified sauces, Mixes for sauces & gravies	Yeast & Mould Count	ISO 21527 - 2
805	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	E. coli (Detection)	IS 5887 (Part 1)

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806	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
807	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
808	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
809	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
810	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
811	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
812	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Bacillus cereus	ISO 7932
813	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Bacillus cereus	APHA 5th Edition, Chapter 31
814	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Bacillus cereus	BAM 8th Edition, Chapter 14

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815	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Bacillus cereus	IS 5887(Part 6)
816	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
817	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
818	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
819	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
820	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
821	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	APHA 5th Edition, Chap. 9
822	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
823	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	BAM 8th Edition, Chap. 4
824	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	BAM 8th Edition, Chap. 4
825	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	IS 5401 (Part 1)
826	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	IS 5401 (Part 2)
827	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	IS 5401(Part 2)
828	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	ISO 4831

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829	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	ISO 4831 (by MPN)
830	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Coliforms	ISO 4832
831	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	E. coli (Enumeration)	IS 5887 (Part 1)
832	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	E. coli.	APHA 5th Edition, Chapter 9
833	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	E. coli.	BAM 8th Edition, Chap. 4
834	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
835	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	E. coli.	IS 5887 (Part 1) by MPN
836	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	E.coli O157	IS 14397
837	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	APHA 5th Edition, Chapter 9
838	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	APHA 5th Edition, Chapter 9 by MPN -3 tubes
839	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	IS 17112 : Part 1
840	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
841	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	IS 17112 : Part 2
842	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	ISO 21528-1

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843	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	ISO 21528-1 by MPN
844	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Enterobacteriaceae	ISO 21528-2
845	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Faecal streptococci	APHA 5th Edition, Chapter 10
846	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Faecal streptococci	IS 5887(Part 2)
847	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Listeria monocytogenes	APHA 5th Edition, Chapter 35
848	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Listeria monocytogenes	BAM 8th Edition, Chap. 10
849	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Listeria monocytogenes	IS 14988 (Part 1)
850	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Listeria monocytogenes	IS 14988 (Part 2)
851	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Listeria monocytogenes	ISO 11290-1
852	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Listeria monocytogenes	ISO 11290-2
853	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
854	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
855	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Salmonella Spp.	APHA 5th Edition, Chapter 36
856	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Salmonella Spp.	BAM 8th Edition, Chap. 5

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857	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Salmonella Spp.	IS 5887(Part 3):Sec-1
858	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Salmonella Spp.	ISO 6579 -1
859	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Shigella spp.	BAM 8th Edition, Chap. 6,
860	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Shigella spp.	IS 5887(Part 7)
861	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
862	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
863	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
864	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
865	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)
866	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Sulphite Reducing Clostridia	ISO 15213
867	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
868	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
869	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887(Part 5)

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870	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Yeast & Mould Count	APHA 5th Edition, Chapter 21
871	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Yeast & Mould Count	BAM 8th Edition, Chap. 18
872	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Yeast & Mould Count	IS 5403
873	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Yeast & Mould Count	ISO 21527 - 1
874	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Groundnut kernel, Pistachio Nuts, Raisins, Dates, Dry Fruits and Nuts, Almond kernels, Cashew kernels, Walnut kernels	Yeast & Mould Count	ISO 21527 - 2
875	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Yeast & Mould Count	ISO 21527 - 2
876	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
877	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
878	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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879	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
880	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
881	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
882	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Bacillus cereus	APHA 5th Edition, Chapter 31
883	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Bacillus cereus	BAM 8th Edition, Chapter 14
884	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Bacillus cereus	IS 5887(Part 6)

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885	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Bacillus cereus	ISO 7932
886	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
887	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
888	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17
889	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	APHA 5th Edition, Chap. 9
890	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	APHA 5th Edition, Chap. 9

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891	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	BAM 8th Edition, Chap. 4
892	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	BAM 8th Edition, Chap. 4
893	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	IS 5401(Part 1)
894	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	IS 5401(Part 2)
895	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	ISO 4831
896	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	ISO 4832

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897	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	E. coli	APHA 5th Edition, Chapter 9
898	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	E. coli	BAM 8th Edition, Chap. 4
899	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	E.coli O157	IS 14397
900	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
901	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
902	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	IS 17112 : Part 1

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903	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	IS 17112 : Part 1
904	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	IS 17112 : Part 2
905	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	ISO 21528-1
906	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	ISO 21528-2
907	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Faecal streptococci	APHA 5th Edition, Chapter 10
908	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Faecal streptococci	IS 5887(Part 2)

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909	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Listeria monocytogenes	APHA 5th Edition, Chapter 35
910	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Listeria monocytogenes	BAM 8th Edition, Chap. 10
911	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Listeria monocytogenes	IS 14988 (Part 1)
912	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Listeria monocytogenes	IS 14988 (Part 2)
913	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Listeria monocytogenes	ISO 11290-1
914	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Listeria monocytogenes	ISO 11290-2

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915	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
916	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Salmonella Spp.	APHA 5th Edition, Chapter 36
917	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Salmonella Spp.	BAM 8th Edition, Chap. 5
918	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Salmonella Spp.	IS 5887(Part 3):Sec-1
919	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Salmonella Spp.	ISO 6579 -1
920	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Shigella spp.	BAM 8th Edition, Chap. 6

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921	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Shigella spp.	IS 5887(Part 7)
922	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
923	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
924	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
925	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Sulphite Reducing Clostridia	ISO 15213
926	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
927	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
928	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887(Part 5)
929	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Yeast & Mould Count	APHA 5th Edition, Chapter 21
930	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Yeast & Mould Count	BAM 8th Edition, Chap. 18
931	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Yeast & Mould Count	IS 5403
932	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Yeast & Mould Count	ISO 21527 - 1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
933	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	E. coli (Detection)	IS 5887 (Part 1)
934	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887(Part 4)
935	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17
936	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	IS 5401(Part 2) by MPN
937	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Coliforms	ISO 4831 (by MPN)
938	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	E. coli	BAM 8th Edition, Chap. 4 Appendix 2

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
939	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	E. coli (Enumeration)	IS 5887 (Part 1)
940	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	E. coli.	IS 5887 (Part 1) by MPN
941	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Enterobacteriaceae	ISO 21528-1 (by MPN)
942	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
943	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
944	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, spices & Condiments (Fresh, Dried or Dehydrated, Ground or Powdered, Extracted, Wet ground / paste, Preserved or pickeled), Masalas, spice mixtures including oleoresins or extracts/derivatives thereof, Seasoning & condiments, Salt & Salt substitutes, Vinegar, Mustards, Soyabean based seasoning & condiments and its By-products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
945	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	E. coli (Detection)	IS 5887 (Part 1)

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946	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
947	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
948	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
949	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
950	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
951	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
952	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Bacillus cereus	ISO 7932
953	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Bacillus cereus	APHA 5th Edition, Chapter 31
954	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Bacillus cereus	BAM 8th Edition, Chapter 14

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955	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Bacillus cereus	IS 5887 (Part 6)
956	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
957	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
958	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
959	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
960	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
961	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	APHA 5th Edition, Chap. 9
962	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
963	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	BAM 8th Edition, Chap. 4
964	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	BAM 8th Edition, Chap. 4
965	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	IS 5401(Part 1)
966	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	IS 5401(Part 2)
967	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	IS 5401(Part 2) by MPN
968	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	ISO 4831

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969	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	ISO 4831 (by MPN)
970	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Coliforms	ISO 4832
971	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	E. coli (Enumeration)	IS 5887 (Part 1)
972	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	E. coli.	APHA 5th Edition, Chapter 9
973	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	E. coli.	BAM 8th Edition, Chap. 4
974	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
975	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	E. coli.	IS 5887 (Part 1) by MPN
976	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	E.coli O157	IS 14397
977	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
978	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae	IS 17112 : Part 1
979	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
980	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae	IS 17112 : Part 2
981	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae	ISO 21528-1
982	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae	ISO 21528-1 by MPN

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983	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae	ISO 21528-2
984	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
985	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Faecal streptococci	APHA 5th Edition, Chapter 10
986	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Faecal streptococci	IS 5887(Part 2)
987	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Listeria monocytogenes	APHA 5th Edition, Chapter 35
988	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Listeria monocytogenes	BAM 8th Edition, Chap. 10
989	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Listeria monocytogenes	IS 14988 (Part 1)
990	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Listeria monocytogenes	IS 14988 (Part 2)
991	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Listeria monocytogenes	ISO 11290-1
992	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Listeria monocytogenes	ISO 11290-2
993	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
994	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
995	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Salmonella Spp.	APHA 5th Edition, Chapter 36
996	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Salmonella Spp.	BAM 8th Edition, Chap. 5

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997	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Salmonella Spp.	IS 5887 (Part 3):Sec-1
998	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Salmonella Spp.	ISO 6579 -1
999	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Shigella spp.	BAM 8th Edition, Chap. 6
1000	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Shigella spp.	IS 5887(Part 7)
1001	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1002	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
1003	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
1004	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
1005	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
1006	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Sulphite Reducing Clostridia	ISO 15213
1007	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1008	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1009	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
1010	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Yeast & Mould Count	APHA 5th Edition, Chapter 21

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1011	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1012	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Yeast & Mould Count	IS 5403
1013	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Yeast & Mould Count	ISO 21527 - 1
1014	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Honey & Honey Products	Yeast & Mould Count	ISO 21527 - 2
1015	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Bacillus cereus	BAM 8th Edition, Chapter 14
1016	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Salmonella Spp.	APHA 5th Edition, Chapter 36
1017	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1018	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1019	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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1020	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
1021	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1022	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1023	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Bacillus cereus	APHA 5th Edition, Chapter 31
1024	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Bacillus cereus	IS 5887(Part 6)
1025	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Bacillus cereus	ISO 7932
1026	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1027	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33:
1028	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1029	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	APHA 5th Edition, Chap. 9
1030	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	APHA 5th Edition, Chap. 9
1031	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	BAM 8th Edition, Chap. 4
1032	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	BAM 8th Edition, Chap. 4
1033	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	IS 5401(Part 1)

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1034	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	IS 5401(Part 1)
1035	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	ISO 4832
1036	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	E. coli.	APHA 5th Edition, Chapter 9
1037	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	E. coli.	BAM 8th Edition, Chap. 4
1038	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	E.coli O157	IS 14397
1039	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacter Sakazakii (Cronobacter Spp.)	ISO 22964
1040	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	ISO 21528-1

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1041	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1042	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1043	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	IS 17112 : Part 1
1044	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	IS 17112 : Part 2
1045	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	ISO 21528-2
1046	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Faecal streptococci	APHA 5th Edition, Chapter 10
1047	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Faecal streptococci	IS 5887(Part 2)

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1048	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1049	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Listeria monocytogenes	BAM 8th Edition, Chap. 10, Feb
1050	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Listeria monocytogenes	IS 14988 (Part 1)
1051	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Listeria monocytogenes	IS 14988 (Part 2)
1052	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Listeria monocytogenes	ISO 11290-1
1053	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Listeria monocytogenes	ISO 11290-2
1054	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1055	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Salmonella Spp.	BAM 8th Edition, Chap. 5
1056	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Salmonella Spp.	IS 5887(Part 3):Sec-1
1057	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Salmonella Spp.	ISO 6579 -1
1058	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Shigella spp	BAM 8th Edition, Chap. 6
1059	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Shigella spp	IS 5887(Part 7)
1060	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1061	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1

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1062	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1063	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1064	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Sulphite Reducing Clostridia	ISO 15213
1065	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1066	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1067	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887(Part 5)
1068	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Yeast & Mould Count	APHA 5th Edition, Chapter 21

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1069	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1070	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Yeast & Mould Count	IS 5403
1071	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Yeast & Mould Count	ISO 21527 - 1
1072	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Yeast & Mould Count	ISO 21527 - 2
1073	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	E. coli (Detection)	IS 5887 (Part 1)
1074	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
1075	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887(Part 4)

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1076	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	IS 5401(Part 2) by MPN
1077	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Coliforms	ISO 4831 (by MPN)
1078	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	E. coli (Enumeration)	IS 5887 (Part 1)
1079	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
1080	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	E. coli.	IS 5887 (Part 1) by MPN
1081	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
1082	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Enterobacteriaceae	ISO 21528-1 by MPN

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1083	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10, Feb
1084	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Milk Food, Infant Formulae, Infant Milk Substitute, lactose free or lactose and sucrose free or sucrose free infant milk substitutes, Hypoallergenic infant milk substitutes, Milk-cereal based complementary food, Follow-Up Formula-Complementary Food , Processed cereal based complementary food	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
1085	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1086	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1087	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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Certificate Number	TC-10957
Validity	02/09/2022 to 01/09/2024

Last Amended on -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1088	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1089	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1090	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Bacillus cereus	APHA 5th Edition, Chapter 31
1091	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Bacillus cereus	BAM 8th Edition, Chapter 14
1092	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Bacillus cereus	IS 5887(Part 6)

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1093	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Bacillus cereus	ISO 7932
1094	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
1095	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1096	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1097	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)

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1098	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	APHA 5th Edition, Chap. 9
1099	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	BAM 8th Edition, Chap.4
1100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	BAM 8th Edition, Chap.4
1101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	IS 5401(Part 1)
1102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	IS 5401(Part 2)

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1103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	ISO 4831
1104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	ISO 4832
1105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	ISO 4832
1106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	E. coli.	APHA 5th Edition, Chapter 9
1107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	E. coli.	BAM 8th Edition, Chap. 4

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1108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	E.coli O157	IS 14397
1109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae	IS 17112 Part 1
1111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae	IS 17112 Part 1
1112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae	IS 17112 Part 2

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1113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae	ISO 21528-1
1114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae	ISO 21528-2
1115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Faecal streptococci/ Enterococci	APHA 5th Edition, Chapter 10
1116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Faecal streptococci/ Enterococci	IS 5887(Part 2)
1117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Lactic acid bacteria	IS 12899

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1118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Listeria monocytogenes	ISO 11290-1
1119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Listeria monocytogenes	IS 14988 (Part 1)
1122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Listeria monocytogenes	IS 14988 (Part 2)

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1123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Listeria monocytogenes	ISO 11290-2
1124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
1125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Salmonella Spp.	APHA 5th Edition, Chapter 36
1126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Salmonella Spp.	BAM 8th Edition, Chap. 5
1127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Salmonella Spp.	IS 5887(Part 3):Sec-1

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1128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Shigella spp.	BAM 8th Edition, Chap. 6
1129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Shigella spp.	IS 5887(Part 7)
1130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
1132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)

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1133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Sulphite Reducing Clostridia	ISO 15213
1134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9, May
1136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887(Part 5)
1137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Yeast & Mould Count	APHA 5th Edition, Chapter 21

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1138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Yeast & Mould Count	IS 5403
1140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Yeast & Mould Count	ISO 21527 - 1
1141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Yeast & Mould Count	ISO 21527 - 2
1142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	E. coli (Detection)	IS 5887 (Part 1)

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1143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
1144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
1145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Coliforms	IS 5401(Part 2) by MPN
1146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	E. coli (Enumeration)	IS 5887 (Part 1)
1147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2

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1148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	E. coli.	IS 5887 (Part 1) by MPN
1149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae	ISO 21528-1 by MPN
1150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
1151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
1152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN

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1153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk, Cream,Condensed Milk, Butter, Milk Powder, Dairy Whitener, Cream Powder, Ice Cream Mix Powder, Lactose, Whey based Powder, Casein Powder, Ice Cream,Cheese, Fermented Milk & dairy Products, Paneer/ Chhana, Ghee, Butter oil, fermented milk based sweets,Khoa/ Khoa based sweets, Frozen Dessert or Frozen Confection, Edible Casein, Edible Lactose, Milk Protein Concentrate, Whey Protein Concentrate, Colostrum and Colostrum powder, Milk & Dairy Permeate Powders, Whey protein	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887(Part 2)
1154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	More than or equal to 1 cfu/ml or 10 cfu/gRefined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Bacillus cereus	IS 5887 (Part 6)
1155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
1158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)

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1159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Bacillus cereus	APHA 5th Edition, Chapter 31
1162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Bacillus cereus	BAM 8th Edition, Chapter 14
1163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Bacillus cereus	IS 5887(Part 6)

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1164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Bacillus cereus	ISO 7932
1165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
1168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan

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1169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	APHA 5th Edition, Chap. 9
1170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
1171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	BAM 8th Edition, Chap. 4
1172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	BAM 8th Edition, Chap. 4
1173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	IS 5401 (Part 2)

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1174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	IS 5401 (Part 2)
1175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	IS 5401(Part 1)
1176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	ISO 4831
1177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	ISO 4831 (by MPN)
1178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	E. coli (Detection)	IS 5887 (Part 1)

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1179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Coliforms	ISO 4832
1180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	E. coli (Enumeration)	IS 5887 (Part 1)
1181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	E. coli.	BAM 8th Edition, Chap. 4
1182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages, Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	E. coli.	IS 5887 (Part 1) by MPN
1183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	E. coli.	APHA 5th Edition, Chapter 9

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1184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	E.coli O157	IS 14397
1185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Enterobacteriaceae	IS 17112 : Part 1
1187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Enterobacteriaceae	IS 17112 : Part 1
1188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Enterobacteriaceae	IS 17112 : Part 2

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1189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Enterobacteriaceae	ISO 21528-1
1190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Faecal streptococci	APHA 5th Edition, Chapter 10
1191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Faecal streptococci	IS 5887(Part 2)
1192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Listeria monocytogenes	BAM 8th Edition, Chap. 10

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1194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Listeria monocytogenes	IS 14988 (Part 1)
1195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Listeria monocytogenes	IS 14988 (Part 2)
1196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Listeria monocytogenes	ISO 11290-1
1197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Listeria monocytogenes	ISO 11290-2
1198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020

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1199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Salmonella Spp.	APHA 5th Edition, Chapter 36
1200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Salmonella Spp.	BAM 8th Edition, Chap. 5
1201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Salmonella Spp.	IS 5887(Part 3):Sec-1
1202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Salmonella Spp.	ISO 6579 -1
1203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Shigella spp.	BAM 8th Edition, Chap. 6

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1204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Shigella spp.	IS 5887(Part 7)
1205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
1208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Sulphite Reducing Clostridia	ISO 15213

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1209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
1211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Vibrio spp./ Vibrio cholera/Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Yeast & Mould Count	APHA 5th Edition, Chapter 21
1213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Yeast & Mould Count	BAM 8th Edition, Chap. 18

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1214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Yeast & Mould Count	IS 5403
1215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Yeast & Mould Count	ISO 21527 - 1
1216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Yeast & Mould Count	ISO 21527 - 2
1217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887(Part 4)
1218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Enterobacteriaceae	ISO 21528-1 by MPN

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1219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
1220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
1221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
1222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
1223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non carbonated water based beverages, Thermally Processed Fruit Beverages / Fruit Drink/ Ready to Serve Fruit, Distilled Alcoholic beverages,Carbonated Fruit Beverages or Fruit Drinks, Soybean Beverages and Related Products, Carbonated water,Tea, Coffee, Beer and malt beverages, Cider and Perry, Wine & fermented beverages, Mead, Aromatized alcoholic beverages, Caffeinated beverages,	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
1224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	E. coli (Detection)	IS 5887 (Part 1)

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1225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1227	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
1228	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
1229	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1230	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1231	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Bacillus cereus	APHA 5th Edition, Chapter 31
1232	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Bacillus cereus	BAM 8th Edition, Chapter 14
1233	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Bacillus cereus	IS 5887(Part 6)

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1234	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Bacillus cereus	ISO 7932
1235	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1236	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17
1237	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
1238	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Clostridia spp. / Anaerobic spore count	IS 5887(Part 4)
1239	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17
1240	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	APHA 5th Edition, Chap. 9
1241	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	APHA 5th Edition, Chap. 9
1242	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	BAM 8th Edition, Chap. 4
1243	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	BAM 8th Edition, Chap. 4
1244	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	IS 5401(Part 1)
1245	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	IS 5401(Part 2)
1246	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	IS 5401(Part 2) by MPN
1247	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	ISO 4831

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1248	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	ISO 4831 (by MPN)
1249	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Coliforms	ISO 4832
1250	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	E. coli	APHA 5th Edition, Chapter 9
1251	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	E. coli	BAM 8th Edition, Chap. 4
1252	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	E. coli	BAM 8th Edition, Chap. 4 Appendix 2
1253	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	E. coli	IS 5887 (Part 1) by MPN
1254	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	E. coli (Enumeration)	IS 5887 (Part 1)
1255	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	E.coli O157	IS 14397
1256	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1257	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1258	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	IS 17112 : Part 1
1259	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
1260	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	IS 17112 : Part 2
1261	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	ISO 21528-1

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1262	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	ISO 21528-1 by MPN
1263	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Enterobacteriaceae	ISO 21528-2
1264	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Faecal streptococci	APHA 5th Edition, Chapter 10
1265	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Faecal streptococci	IS 5887(Part 2)
1266	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1267	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1268	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Listeria monocytogenes	IS 14988 (Part 1)
1269	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Listeria monocytogenes	IS 14988 (Part 2)
1270	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Listeria monocytogenes	ISO 11290-1
1271	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Listeria monocytogenes	ISO 11290-2
1272	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
1273	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
1274	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Salmonella Spp.	APHA 5th Edition, Chapter 36
1275	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Salmonella Spp.	BAM 8th Edition, Chap. 5

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1276	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Salmonella Spp.	IS 5887(Part 3):Sec-1
1277	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Salmonella Spp.	ISO 6579 -1
1278	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Shigella spp.	BAM 8th Edition, Chap. 6
1279	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Shigella spp.	IS 5887(Part 7)
1280	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
1281	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
1282	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1283	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
1284	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887(Part 2)
1285	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Sulphite Reducing Clostridia	ISO 15213
1286	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1287	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1288	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887(Part 5)

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1289	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Yeast & Mould Count	APHA 5th Edition, Chapter 21
1290	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1291	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Yeast & Mould Count	IS 5403
1292	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Yeast & Mould Count	ISO 21527 - 1
1293	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Oilseeds & by products	Yeast & Mould Count	ISO 21527 - 2
1294	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Listeria monocytogenes	IS 14988 (Part 1)
1295	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
1296	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1297	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1298	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1299	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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1300	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
1301	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1302	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1303	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Bacillus cereus	APHA 5th Edition, Chapter 31
1304	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Bacillus cereus	BAM 8th Edition Chapter 14
1305	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Bacillus cereus	IS 5887 (Part 6)
1306	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Bacillus cereus	ISO 7932
1307	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
1308	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1309	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1310	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)

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1311	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	APHA 5th Edition Chap. 9
1312	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	BAM 8th Edition, Chap. 4
1313	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	BAM 8th Edition, Chap. 4
1314	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	IS 5401(Part 1)
1315	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	IS 5401(Part 2)
1316	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	ISO 4831
1317	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	ISO 4832
1318	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	E. coli.	APHA 5th Edition Chapter 9
1319	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	E. coli.	BAM 8th Edition, Chap. 4
1320	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	E.coli O157	IS 14397
1321	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	ISO 21528-1
1322	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1323	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1324	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	IS 17112 : Part 1

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1325	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	IS 17112 : Part 2
1326	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	ISO 21528-2
1327	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Faecal streptococci	APHA 5th Edition, Chapter 10
1328	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Faecal streptococci	IS 5887(Part 2)
1329	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Listeria monocytogenes	ISO 11290-2
1330	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1331	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Listeria monocytogenes	IS 14988 (Part 2)
1332	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Listeria monocytogenes	ISO 11290-1
1333	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
1334	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Salmonella Spp.	APHA 5th Edition, Chapter 36
1335	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Salmonella Spp.	BAM 8th Edition, Chap. 5
1336	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Salmonella Spp.	IS 5887 (Part 3):Sec-1
1337	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Salmonella Spp.	ISO 6579 -1
1338	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Shigella spp.	BAM 8th Edition, Chap. 6

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1339	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Shigella spp.	IS 5887(Part 7)
1340	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
1341	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Sulphite Reducing Clostridia	ISO 15213
1342	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1343	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1344	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Yeast & Mould Count	APHA 5th Edition, Chapter 21
1345	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Yeast & Mould Count	IS 5403
1346	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Yeast & Mould Count	ISO 21527 - 1
1347	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Yeast & Mould Count	ISO 21527 - 2
1348	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	E. coli.	IS 5887 (Part 1) by MPN
1349	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
1350	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	E. coli (Detection)	IS 5887 (Part 1)
1351	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
1352	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)

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1353	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	IS 5401(Part 2) by MPN
1354	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Coliforms	ISO 4831 (by MPN)
1355	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	E. coli (Enumeration)	IS 5887 (Part 1)
1356	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
1357	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	ISO 21528-1 (by MPN)
1358	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
1359	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
1360	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
1361	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)
1362	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat foods & mixes, cooked foods, Sauces & like products, Soups & broths	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
1363	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
1364	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Salmonella Spp.	APHA 5th Edition, Chapter 36
1365	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Salmonella Spp.	BAM 8th Edition, Chap. 5

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1366	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Salmonella Spp.	IS 5887 (Part 3):Sec-1
1367	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Salmonella Spp.	ISO 6579 -1
1368	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Shigella spp.	BAM 8th Edition, Chap. 6
1369	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Shigella spp.	IS 5887(Part 7)
1370	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1371	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 Part 8 /Sec 1
1372	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Sulphite Reducing Clostridia	ISO 15213
1373	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1374	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1375	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
1376	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Yeast & Mould Count	APHA 5th Edition, Chapter 21
1377	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1378	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Yeast & Mould Count	IS 5403
1379	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Yeast & Mould Count	ISO 21527 - 1

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1380	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Yeast & Mould Count	ISO 21527 - 2
1381	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
1382	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)
1383	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
1384	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
1385	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Faecal streptococci	IS 5887(Part 2)
1386	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Listeria monocytogenes	IS 14988 (Part 1)
1387	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1388	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1389	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)

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1390	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
1391	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1392	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1393	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Bacillus cereus	APHA 5th Edition, Chapter 31
1394	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Bacillus cereus	BAM 8th Edition, Chapter 14
1395	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Bacillus cereus	ISO 7932
1396	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1397	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1398	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
1399	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	APHA 5th Edition, Chap. 9
1400	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	BAM 8th Edition, Chap. 4

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1401	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	BAM 8th Edition, Chap. 4
1402	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	IS 5401(Part 1)
1403	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	IS 5401(Part 2)
1404	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	ISO 4831
1405	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	ISO 4832
1406	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	E. coli.	APHA 5th Edition, Chapter 9
1407	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	E. coli.	BAM 8th Edition, Chap. 4
1408	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	E.coli O157	IS 14397
1409	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1410	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae	IS 17112 : Part 1
1411	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae	IS 17112 : Part 2
1412	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae	ISO 21528-1
1413	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae	ISO 21528-2
1414	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Faecal streptococci	APHA 5th Edition, Chapter 10

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1415	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1416	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1417	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Listeria monocytogenes	IS 14988 (Part 2)
1418	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Listeria monocytogenes	ISO 11290-1
1419	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Listeria monocytogenes	ISO 11290-2
1420	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	E. coli (Detection)	IS 5887 (Part 1)
1421	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
1422	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
1423	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	IS 5401(Part 2) by MPN
1424	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Coliforms	ISO 4831 (by MPN)
1425	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	E. coli (Enumeration)	IS 5887 (Part 1)
1426	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
1427	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	E. coli.	IS 5887 (Part 1) by MPN
1428	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae	IS 17112 : Part 1(by MPN)

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1429	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae	ISO 21528-1 by MPN
1430	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Enterobacteriaceae (Enumeration)	APHA 5th Edition, Chapter 9
1431	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Refined and raw sugars, Brown sugar, Sugar solutions and syrups, Table-top sweeteners, Powdered Sugar, Gur or Jaggery,	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
1432	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
1433	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Sulphite Reducing Clostridia	ISO 15213
1434	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1435	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1436	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
1437	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1

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1438	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1439	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Bacillus cereus	ISO 7932
1440	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Bacillus cereus	APHA 5th Edition, Chapter 31
1441	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Bacillus cereus	BAM 8th Edition, Chapter 14
1442	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Bacillus cereus	IS 5887(Part 6)
1443	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1444	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1445	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
1446	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
1447	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	APHA 5th Edition, Chap. 9

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1448	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	BAM 8th Edition, Chap. 4
1449	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	IS 5401(Part 1)
1450	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	IS 5401(Part 2)
1451	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	ISO 4831
1452	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	ISO 4832
1453	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	E. coli.	APHA 5th Edition, Chapter 9
1454	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	E. coli.	BAM 8th Edition, Chap. 4
1455	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	E.coli O157	IS 14397
1456	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	ISO 21528-1
1457	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1458	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	IS 17112 : Part 1

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1459	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	IS 17112 : Part 2
1460	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	ISO 21528-2
1461	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Faecal streptococci	APHA 5th Edition, Chapter 10
1462	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Faecal streptococci	IS 5887(Part 2)
1463	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Listeria monocytogenes	ISO 11290-2
1464	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1465	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1466	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1467	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Listeria monocytogenes	IS 14988 (Part 1)
1468	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Listeria monocytogenes	IS 14988 (Part 2)
1469	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Listeria monocytogenes	ISO 11290-1

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1470	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
1471	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Salmonella Spp.	APHA 5th Edition, Chapter 36
1472	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Salmonella Spp.	BAM 8th Edition, Chap. 5
1473	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Salmonella Spp.	IS 5887(Part 3):Sec-1
1474	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Salmonella Spp.	ISO 6579 -1
1475	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Shigella spp.	BAM 8th Edition, Chap. 6
1476	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Shigella spp.	IS 5887(Part 7)
1477	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1478	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1479	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
1480	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Yeast & Mould Count	APHA 5th Edition, Chapter 21

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1481	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1482	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Yeast & Mould Count	IS 5403
1483	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Yeast & Mould Count	ISO 21527 - 1
1484	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Yeast & Mould Count	ISO 21527 - 2
1485	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	APHA 5th Edition, Chapter 9 by MPN
1486	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	E. coli (Detection)	IS 5887 (Part 1)
1487	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
1488	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
1489	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	BAM 8th Edition, Chap. 4 Appendix 2
1490	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	IS 5401(Part 2) by MPN
1491	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Coliforms	ISO 4831 by MPN

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1492	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	E. coli (Enumeration)	IS 5887 (Part 1)
1493	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
1494	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	E. coli.	IS 5887 (Part 1) by MPN
1495	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	ISO 21528-1 (by MPN)
1496	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
1497	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
1498	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	APHA 5th Edition, Chapter 9
1499	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Detection)	IS 5887 (Part 2)
1500	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
1501	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks - potato, cereal, flour or starch based (from roots and tubers, pulses and legumes), Processed nuts, including coated nuts and nut mixtures, Snacks - fish based, Ready to eat savouries	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1

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1502	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1503	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1504	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3
1505	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
1506	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
1507	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1508	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Bacillus cereus	APHA 5th Edition, Chapter 31
1509	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Bacillus cereus	BAM 8th Edition, Chapter 14

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1510	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Bacillus cereus	IS 5887(Part 6)
1511	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Bacillus cereus	ISO 7932
1512	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1513	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1514	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)
1515	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	APHA 5th Edition, Chap. 9
1516	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	BAM 8th Edition, Chap. 4
1517	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	IS 5401 (Part 2)
1518	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	IS 5401(Part 1)
1519	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	IS 5401(Part 2)
1520	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	ISO 4831

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1521	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	ISO 4832
1522	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	E. coli.	APHA 5th Edition, Chapter 9
1523	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	E. coli.	BAM 8th Edition, Chap. 4
1524	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	E.coli O157	IS 14397
1525	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	ISO 21528-1
1526	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1527	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1528	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	IS 17112 : Part 1
1529	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	IS 17112 : Part 2
1530	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	ISO 21528-2
1531	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Faecal streptococci	APHA 5th Edition, Chapter 10

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1532	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Faecal streptococci	IS 5887(Part 2)
1533	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Listeria monocytogenes	ISO 11290-2
1534	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1535	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1536	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Listeria monocytogenes	IS 14988 (Part 1)
1537	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Listeria monocytogenes	IS 14988 (Part 2)
1538	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Listeria monocytogenes	ISO 11290-1
1539	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
1540	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Salmonella Spp.	APHA 5th Edition, Chapter 36
1541	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Salmonella Spp.	BAM 8th Edition, Chap. 5
1542	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Salmonella Spp.	IS 5887(Part 3):Sec-1

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1543	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Salmonella Spp.	ISO 6579 -1
1544	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Shigella spp.	BAM 8th Edition, Chap. 6
1545	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Shigella spp.	IS 5887(Part 7)
1546	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1547	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
1548	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Sulphite Reducing Clostridia	ISO 15213
1549	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1550	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1551	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
1552	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Yeast & Mould Count	APHA 5th Edition, Chapter 21
1553	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Yeast & Mould Count	BAM 8th Edition, Chap. 18

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1554	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Yeast & Mould Count	IS 5403
1555	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Yeast & Mould Count	ISO 21527 - 1
1556	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Yeast & Mould Count	ISO 21527 - 2
1557	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
1558	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	E. coli (Detection)	IS 5887 (Part 1)
1559	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan
1560	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
1561	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	APHA 5th Edition, Chap. 9 (by MPN)
1562	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	BAM 8th Edition, Chap. 4 Appendix 2
1563	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Coliforms	ISO 4831 (by MPN)
1564	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	E. coli (Enumeration)	IS 5887 (Part 1)

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1565	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	E. coli.	BAM 8th Edition, Chap. 4 Appendix 2
1566	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	E. coli.	IS 5887 (Part 1) by MPN
1567	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	ISO 21528-1 (by MPN)
1568	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
1569	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
1570	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
1571	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Table eggs, Pasteurized Liquid egg products (whole, yolk or albumin liquid), Frozen /dried/egg products, Pickled Eggs, Egg based desserts, Cooked/ready-to-eat egg products including mayonnaises	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
1572	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	APHA 5th Edition, Chapter 8
1573	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	BAM 8th Edition, Chap. 3

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1574	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-1)
1575	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	IS 5402 (P-2)
1576	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 1
1577	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Aerobic microbial count, /Total Viable count /Total Plate count /standard Plate Count /Total bacterial count/Aerobic bacterial count/Aerobic Plate Count	ISO 4833 - 2
1578	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Bacillus cereus	APHA 5th Edition, Chapter 31
1579	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Bacillus cereus	BAM 8th Edition, Chapter 14
1580	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Bacillus cereus	IS 5887(Part 6)
1581	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Bacillus cereus	ISO 7932
1582	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Clostridia spp. / Anaerobic spore count	IS 5887 (Part 4)

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1583	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Clostridia spp. / Anaerobic spore count	APHA 5th Edition, Chapter 33
1584	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Clostridia spp. / Anaerobic spore count	BAM 8th Edition, Chap. 16, 17, Jan
1585	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	APHA 5th Edition, Chap. 9
1586	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	BAM 8th Edition, Chap. 4
1587	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	IS 5401 (Part 2)
1588	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	ISO 4831
1589	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	ISO 4832
1590	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	E. coli.	APHA 5th Edition, Chapter 9
1591	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	E. coli.	BAM 8th Edition, Chap. 4
1592	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	E.coli O157	IS 14397
1593	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae	ISO 21528-1

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1594	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae	APHA 5th Edition, Chapter 9
1595	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae	IS 17112 : Part 1
1596	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae	IS 17112 : Part 2
1597	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae	ISO 21528-2
1598	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Faecal streptococci	APHA 5th Edition, Chapter 10
1599	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Faecal streptococci	IS 5887 (Part 2)
1600	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Listeria monocytogenes	APHA 5th Edition, Chapter 35
1601	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Listeria monocytogenes	BAM 8th Edition, Chap. 10
1602	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Listeria monocytogenes	IS 14988 (Part 1)
1603	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Listeria monocytogenes	IS 14988 (Part 2)
1604	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Listeria monocytogenes	ISO 11290-1

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1605	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Listeria monocytogenes	ISO 11290-2
1606	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Pseudomonas	SOP No. ASPL/SOP/MF/023 Issue No. 01 June 16 2020
1607	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Salmonella Spp.	APHA 5th Edition, Chapter 36
1608	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Salmonella Spp.	BAM 8th Edition, Chap. 5
1609	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Salmonella Spp.	IS 5887 (Part 3):Sec-1
1610	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Salmonella Spp.	ISO 6579 -1
1611	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Shigella spp.	BAM 8th Edition, Chap. 6
1612	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Shigella spp.	IS 5887 (Part 7)
1613	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9
1614	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887 (Part 2)
1615	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Sulphite Reducing Clostridia	ISO 15213

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1616	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	APHA 5th Edition, Chap. 40
1617	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	BAM 8th Edition, Chap. 9
1618	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Vibrio spp./ Vibrio cholera/ Vibrio parahaemolyticus	IS 5887 (Part 5)
1619	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Yeast & Mould Count	APHA 5th Edition, Chapter 21
1620	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Yeast & Mould Count	BAM 8th Edition, Chap. 18
1621	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Yeast & Mould Count	IS 5403
1622	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Yeast & Mould Count	ISO 21527 - 1
1623	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Yeast & Mould Count	ISO 21527 - 2
1624	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	E. coli (Detection)	IS 5887 (Part 1)
1625	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Clostridia spp. / Anaerobic spore count (Detection)	IS 5887 (Part 4)
1626	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Clostridia spp. / Anaerobic spore count (Detection)	BAM 8th Edition, Chap. 16, 17, Jan

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1627	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	BAM 8th Edition, Chap. 4 Appendix 2
1628	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	IS 5401 (Part 2) by MPN
1629	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms	ISO 4831 (by MPN)
1630	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms (Enumuration)	APHA 5th Edition, Chap. 9
1631	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Coliforms (Enumuration)	IS 5401 (Part 1)
1632	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	E. coli (Enumeration)	IS 5887 (Part 1)
1633	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	E. coli.	BAM 8th Edition, Chap. 4,Appendix 2
1634	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	E. coli.	IS 5887 (Part 1) by MPN
1635	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae	ISO 21528-1 (by MPN)
1636	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae	IS 17112 : Part 1(by MPN)
1637	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Enterobacteriaceae (Enumuration)	APHA 5th Edition, Chapter 9

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1638	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Listeria monocytogenes (Enumeration)	BAM 8th Edition, Chap. 10
1639	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 5th Edition, Chapter 9 by MPN
1640	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 (Part 2)
1641	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Treated and Untreated Coffee beans, Coffee powder, Coffee extract, Green raw or unroasted or roasted coffee, Instant Coffee, Cocoa Solids, Cocoa butter, Cocoa & chocolate products, Cocoa mass, Cocoa powder, cocoa mixes	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887 Part 8 /Sec 1
1642	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	IP Chapter 2.29
1643	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	USP 42 Chapter 1231
1644	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	USP 42 Chapter 62
1645	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Legionella	APHA 9260J
1646	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 1622
1647	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By PP Method)	APHA 9215 B 23rd Edition
1648	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By SP Method)	APHA 9215 C, 23rd Edition

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1649	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1650	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
1651	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1652	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1653	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	IS 15185
1654	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	ISO 9308-1
1655	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185
1656	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1
1657	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	IS 15185
1658	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	ISO 9308-1
1659	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Fecal coliform	APHA 9221E 23rd Edition
1660	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Fecal coliform	IS 1622
1661	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Fecal streptococci/Enterococci	IS 15186
1662	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Fecal streptococci/Enterococci	ISO 7899 -2
1663	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Pseudomonas aeruginosa	APHA 9213 F, 23rd Edition
1664	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Pseudomonas aeruginosa	APHA 9213 E , 23rd Edition
1665	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Pseudomonas aeruginosa	IS 13428 Annex. D
1666	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Salmonella spp.	APHA 9260 B, 23rd Edition
1667	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Salmonella spp.	IS 15187
1668	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Salmonella spp.	ISO 19250

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1669	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Shigella spp.	IS 5887(Part 7)
1670	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 9213 B, 23rd Edition
1671	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1672	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus(Enumuration)	IS 5887(Part 2)
1673	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1674	BIOLOGICAL- WATER	Distilled/ Demineralised Water	V. parahaemolyticus	IS 5887(Part 5)
1675	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Vibrio cholerae	IS 5887(Part 5)
1676	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Yeast and Mould	IS 5403
1677	BIOLOGICAL- WATER	Distilled/ Demineralised Water	Yeast and Mould	IS 5403
1678	BIOLOGICAL- WATER	Driniking water	Legionella	APHA 9260J
1679	BIOLOGICAL- WATER	Driniking water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 1622
1680	BIOLOGICAL- WATER	Driniking water	Shigella spp.	IS 5887(Part 7)
1681	BIOLOGICAL- WATER	Driniking water	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1682	BIOLOGICAL- WATER	Driniking water	V. parahaemolyticus	IS 5887(Part 5)
1683	BIOLOGICAL- WATER	Driniking water	Vibrio cholerae	IS 5887(Part 5)
1684	BIOLOGICAL- WATER	Drinking water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By PP Method)	APHA 9215, 23rd Edition

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1685	BIOLOGICAL- WATER	Drinking water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By SP Method)	APHA 9215, 23rd Edition
1686	BIOLOGICAL- WATER	Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1687	BIOLOGICAL- WATER	Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
1688	BIOLOGICAL- WATER	Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1689	BIOLOGICAL- WATER	Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1690	BIOLOGICAL- WATER	Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	IS 15185
1691	BIOLOGICAL- WATER	Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	ISO 9308-1
1692	BIOLOGICAL- WATER	Drinking water	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185
1693	BIOLOGICAL- WATER	Drinking water	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1
1694	BIOLOGICAL- WATER	Drinking water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	IS 15185
1695	BIOLOGICAL- WATER	Drinking water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	ISO 9308-1
1696	BIOLOGICAL- WATER	Drinking water	Fecal coliform	APHA 9221E 23rd Edition
1697	BIOLOGICAL- WATER	Drinking water	Fecal coliform	IS 1622
1698	BIOLOGICAL- WATER	Drinking water	Fecal streptococci/Enterococci	IS 15186
1699	BIOLOGICAL- WATER	Drinking water	Fecal streptococci/Enterococci	ISO 7899 -2
1700	BIOLOGICAL- WATER	Drinking water	Pseudomonas aeruginosa	APHA 9213 F, 23rd Edition

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1701	BIOLOGICAL- WATER	Drinking water	Pseudomonas aeruginosa	APHA 9213 E , 23rd Edition
1702	BIOLOGICAL- WATER	Drinking water	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1703	BIOLOGICAL- WATER	Drinking water	Salmonella spp.	APHA 9260 B, 23rd Edition
1704	BIOLOGICAL- WATER	Drinking water	Salmonella spp.	IS 15187
1705	BIOLOGICAL- WATER	Drinking water	Salmonella spp.	ISO 19250
1706	BIOLOGICAL- WATER	Drinking water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 9213 B, 23rd Edition
1707	BIOLOGICAL- WATER	Drinking water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1708	BIOLOGICAL- WATER	Drinking water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887(Part 2)
1709	BIOLOGICAL- WATER	Drinking water	Yeast and Mould	IS 5403
1710	BIOLOGICAL- WATER	Drinking water	Yeast and Mould	IS 5403
1711	BIOLOGICAL- WATER	Ground water/Surface water	Legionella	APHA 9260J
1712	BIOLOGICAL- WATER	Ground water/Surface water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 1622
1713	BIOLOGICAL- WATER	Ground water/Surface water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By PP Method)	APHA 9215, 23rd Edition
1714	BIOLOGICAL- WATER	Ground water/Surface water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By SP Method)	APHA 9215, 23rd Edition

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1715	BIOLOGICAL- WATER	Ground water/Surface water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1716	BIOLOGICAL- WATER	Ground water/Surface water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
1717	BIOLOGICAL- WATER	Ground water/Surface water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1718	BIOLOGICAL- WATER	Ground water/Surface water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1719	BIOLOGICAL- WATER	Ground water/Surface water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	IS 15185
1720	BIOLOGICAL- WATER	Ground water/Surface water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	ISO 9308-1
1721	BIOLOGICAL- WATER	Ground water/Surface water	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185
1722	BIOLOGICAL- WATER	Ground water/Surface water	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1
1723	BIOLOGICAL- WATER	Ground water/Surface water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	IS 15185
1724	BIOLOGICAL- WATER	Ground water/Surface water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	ISO 9308-1
1725	BIOLOGICAL- WATER	Ground water/Surface water	Fecal coliform	APHA 9221E 23rd Edition
1726	BIOLOGICAL- WATER	Ground water/Surface water	Fecal coliform	IS 1622
1727	BIOLOGICAL- WATER	Ground water/Surface water	Fecal streptococci/Enterococci	IS 15186
1728	BIOLOGICAL- WATER	Ground water/Surface water	Fecal streptococci/Enterococci	ISO 7899 -2
1729	BIOLOGICAL- WATER	Ground water/Surface water	Pseudomonas aeruginosa	APHA 9213 F, 23rd Edition
1730	BIOLOGICAL- WATER	Ground water/Surface water	Pseudomonas aeruginosa	APHA 9213 E , 23rd Edition
1731	BIOLOGICAL- WATER	Ground water/Surface water	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1732	BIOLOGICAL- WATER	Ground water/Surface water	Salmonella spp.	APHA 9260 B, 23rd Edition
1733	BIOLOGICAL- WATER	Ground water/Surface water	Salmonella spp.	IS 15187
1734	BIOLOGICAL- WATER	Ground water/Surface water	Salmonella spp.	ISO 19250

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1735	BIOLOGICAL- WATER	Ground water/Surface water	Shigella spp.	IS 5887(Part 7)
1736	BIOLOGICAL- WATER	Ground water/Surface water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 9213 B, 23rd Edition
1737	BIOLOGICAL- WATER	Ground water/Surface water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1738	BIOLOGICAL- WATER	Ground water/Surface water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887(Part 2)
1739	BIOLOGICAL- WATER	Ground water/Surface water	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1740	BIOLOGICAL- WATER	Ground water/Surface water	V. parahaemolyticus	IS 5887(Part 5)
1741	BIOLOGICAL- WATER	Ground water/Surface water	Vibrio cholerae	IS 5887(Part 5)
1742	BIOLOGICAL- WATER	Ground water/Surface water	Yeast and Mould	IS 5403
1743	BIOLOGICAL- WATER	Ground water/Surface water	Yeast and Mould	IS 5403
1744	BIOLOGICAL- WATER	Packaged drinking water	Aerobic microbial count at 20-22°C	IS 5402
1745	BIOLOGICAL- WATER	Packaged drinking water	Aerobic microbial count at 37°C	IS 5402
1746	BIOLOGICAL- WATER	Packaged Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1747	BIOLOGICAL- WATER	Packaged Drinking water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1748	BIOLOGICAL- WATER	Packaged Drinking water	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185
1749	BIOLOGICAL- WATER	Packaged Drinking water	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1
1750	BIOLOGICAL- WATER	Packaged Drinking water	Fecal streptococci	IS 15186
1751	BIOLOGICAL- WATER	Packaged Drinking water	Fecal streptococci	ISO 7899-2
1752	BIOLOGICAL- WATER	Packaged drinking water	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1753	BIOLOGICAL- WATER	Packaged Drinking water	Salmonella spp.	IS 15187
1754	BIOLOGICAL- WATER	Packaged Drinking water	Salmonella spp.	ISO 19250
1755	BIOLOGICAL- WATER	Packaged drinking water	Shigella spp.	IS 5887(Part 7)

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1756	BIOLOGICAL- WATER	Packaged Drinking water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1757	BIOLOGICAL- WATER	Packaged Drinking water	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1758	BIOLOGICAL- WATER	Packaged Drinking water	V. parahaemolyticus	IS 5887(Part 5)
1759	BIOLOGICAL- WATER	Packaged Drinking water	Vibrio cholerae	IS 5887(Part 5)
1760	BIOLOGICAL- WATER	Packaged Drinking water	Yeast and Mould	IS 5403
1761	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1762	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1763	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185
1764	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1
1765	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Fecal streptococci	IS 15186
1766	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Fecal streptococci	ISO 7899-2
1767	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1768	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella spp.	IS 15187
1769	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella spp.	ISO 19250
1770	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella spp.	IS 5887(Part 7)
1771	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1772	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1773	BIOLOGICAL- WATER	Packaged Natural Mineral Water	V. parahaemolyticus	IS 5887(Part 5)
1774	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholerae	IS 5887(Part 5)
1775	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and Mould	IS 5403
1776	BIOLOGICAL- WATER	Purified Water	Legionella	APHA 9260J

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1777	BIOLOGICAL- WATER	Purified Water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 1622
1778	BIOLOGICAL- WATER	Purified Water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By PP Method)	APHA 9215, 23rd Edition
1779	BIOLOGICAL- WATER	Purified Water	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By SP Method)	APHA 9215, 23rd Edition
1780	BIOLOGICAL- WATER	Purified Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1781	BIOLOGICAL- WATER	Purified Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
1782	BIOLOGICAL- WATER	Purified Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1783	BIOLOGICAL- WATER	Purified Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1784	BIOLOGICAL- WATER	Purified Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	IS 15185
1785	BIOLOGICAL- WATER	Purified Water	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	ISO 9308-1
1786	BIOLOGICAL- WATER	Purified Water	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185
1787	BIOLOGICAL- WATER	Purified Water	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
1788	BIOLOGICAL- WATER	Purified Water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	IS 15185
1789	BIOLOGICAL- WATER	Purified Water	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	ISO 9308-1
1790	BIOLOGICAL- WATER	Purified Water	Fecal coliform	APHA 9221E 23rd Edition
1791	BIOLOGICAL- WATER	Purified Water	Fecal coliform	IS 1622
1792	BIOLOGICAL- WATER	Purified Water	Fecal streptococci/Enterococci	IS 15186
1793	BIOLOGICAL- WATER	Purified Water	Fecal streptococci/Enterococci	ISO 7899 -2
1794	BIOLOGICAL- WATER	Purified Water	Pseudomonas aeruginosa	APHA 9213 F, 23rd Edition
1795	BIOLOGICAL- WATER	Purified Water	Pseudomonas aeruginosa	APHA 9213 E , 23rd Edition
1796	BIOLOGICAL- WATER	Purified Water	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1797	BIOLOGICAL- WATER	Purified Water	Salmonella spp.	APHA 9260 B, 23rd Edition
1798	BIOLOGICAL- WATER	Purified Water	Salmonella spp.	IS 15187
1799	BIOLOGICAL- WATER	Purified Water	Salmonella spp.	ISO 19250
1800	BIOLOGICAL- WATER	Purified Water	Shigella spp.	IS 5887(Part 7)
1801	BIOLOGICAL- WATER	Purified Water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 9213 B, 23rd Edition
1802	BIOLOGICAL- WATER	Purified Water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1803	BIOLOGICAL- WATER	Purified Water	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887(Part 2)
1804	BIOLOGICAL- WATER	Purified Water	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1805	BIOLOGICAL- WATER	Purified Water	V. parahaemolyticus	IS 5887(Part 5)
1806	BIOLOGICAL- WATER	Purified Water	Vibrio cholerae	IS 5887(Part 5)
1807	BIOLOGICAL- WATER	Purified Water	Yeast and Mould	IS 5403
1808	BIOLOGICAL- WATER	Purified Water	Yeast and Mould	IS 5403
1809	BIOLOGICAL- WATER	Water for construction purpose	Legionella	APHA 9260J

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1810	BIOLOGICAL- WATER	Water for construction purpose	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 1622
1811	BIOLOGICAL- WATER	Water for construction purpose	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By PP Method)	APHA 9215 B, 23rd Edition
1812	BIOLOGICAL- WATER	Water for construction purpose	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By SP Method)	APHA 9215, 23rd Edition
1813	BIOLOGICAL- WATER	Water for construction purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1814	BIOLOGICAL- WATER	Water for construction purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
1815	BIOLOGICAL- WATER	Water for construction purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1816	BIOLOGICAL- WATER	Water for construction purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1817	BIOLOGICAL- WATER	Water for construction purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	IS 15185
1818	BIOLOGICAL- WATER	Water for construction purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	ISO 9308-1
1819	BIOLOGICAL- WATER	Water for construction purpose	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185
1820	BIOLOGICAL- WATER	Water for construction purpose	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1

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1821	BIOLOGICAL- WATER	Water for construction purpose	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	IS 15185
1822	BIOLOGICAL- WATER	Water for construction purpose	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	ISO 9308-1
1823	BIOLOGICAL- WATER	Water for construction purpose	Fecal coliform	APHA 9221E 23rd Edition
1824	BIOLOGICAL- WATER	Water for construction purpose	Fecal coliform	IS 1622
1825	BIOLOGICAL- WATER	Water for construction purpose	Fecal streptococci/Enterococci	IS 15186
1826	BIOLOGICAL- WATER	Water for construction purpose	Fecal streptococci/Enterococci	ISO 7899 -2
1827	BIOLOGICAL- WATER	Water for construction purpose	Pseudomonas aeruginosa	APHA 9213 F, 23rd Edition
1828	BIOLOGICAL- WATER	Water for construction purpose	Pseudomonas aeruginosa	APHA 9213 E , 23rd Edition
1829	BIOLOGICAL- WATER	Water for construction purpose	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1830	BIOLOGICAL- WATER	Water for construction purpose	Salmonella spp.	APHA 9260 B, 23rd Edition
1831	BIOLOGICAL- WATER	Water for construction purpose	Salmonella spp.	IS 15187
1832	BIOLOGICAL- WATER	Water for construction purpose	Salmonella spp.	ISO 19250
1833	BIOLOGICAL- WATER	Water for construction purpose	Shigella spp.	IS 5887(Part 7)
1834	BIOLOGICAL- WATER	Water for construction purpose	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	APHA 9213 B, 23rd Edition
1835	BIOLOGICAL- WATER	Water for construction purpose	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1836	BIOLOGICAL- WATER	Water for construction purpose	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887(Part 2)
1837	BIOLOGICAL- WATER	Water for construction purpose	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1838	BIOLOGICAL- WATER	Water for construction purpose	V. parahaemolyticus	IS 5887(Part 5)
1839	BIOLOGICAL- WATER	Water for construction purpose	Vibrio cholerae	IS 5887(Part 5)
1840	BIOLOGICAL- WATER	Water for construction purpose	Yeast and Mould	IS 5403
1841	BIOLOGICAL- WATER	Water for construction purpose	Yeast and Mould	IS 5403
1842	BIOLOGICAL- WATER	Water for industrial purpose	Legionella	APHA 9260J

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1843	BIOLOGICAL- WATER	Water for industrial purpose	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 1622
1844	BIOLOGICAL- WATER	Water for industrial purpose	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By PP Method)	APHA 9215 B, 23rd Edition
1845	BIOLOGICAL- WATER	Water for industrial purpose	Aerobic microbial count/ Total Viable count / Total Plate count /Standard Plate Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count (By SP Method)	APHA 9215, 23rd Edition
1846	BIOLOGICAL- WATER	Water for industrial purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 15185
1847	BIOLOGICAL- WATER	Water for industrial purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
1848	BIOLOGICAL- WATER	Water for industrial purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1849	BIOLOGICAL- WATER	Water for industrial purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1850	BIOLOGICAL- WATER	Water for industrial purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	ISO 9308-1
1851	BIOLOGICAL- WATER	Water for industrial purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	IS 15185
1852	BIOLOGICAL- WATER	Water for industrial purpose	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria (Enumuration)	ISO 9308-1
1853	BIOLOGICAL- WATER	Water for industrial purpose	Escherichia coli/Thermo tolerant coliform Bacteria	IS 15185

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1854	BIOLOGICAL- WATER	Water for industrial purpose	Escherichia coli/Thermo tolerant coliform Bacteria	ISO 9308-1
1855	BIOLOGICAL- WATER	Water for industrial purpose	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	IS 15185
1856	BIOLOGICAL- WATER	Water for industrial purpose	Escherichia coli/Thermo tolerant coliform Bacteria (Enumuration)	ISO 9308-1
1857	BIOLOGICAL- WATER	Water for industrial purpose	Fecal coliform	APHA 9221E 23rd Edition
1858	BIOLOGICAL- WATER	Water for industrial purpose	Fecal coliform	IS 1622
1859	BIOLOGICAL- WATER	Water for industrial purpose	Fecal streptococci/Enterococci	IS 15186
1860	BIOLOGICAL- WATER	Water for industrial purpose	Fecal streptococci/Enterococci	ISO 7899 -2
1861	BIOLOGICAL- WATER	Water for industrial purpose	Lipolytic Organisms	IS 4251
1862	BIOLOGICAL- WATER	Water for industrial purpose	Proteolytic Organisms	IS 4251
1863	BIOLOGICAL- WATER	Water for industrial purpose	Pseudomonas aeruginosa	APHA 9213 F, 23rd Edition
1864	BIOLOGICAL- WATER	Water for industrial purpose	Pseudomonas aeruginosa	APHA 9213 E , 23rd Edition
1865	BIOLOGICAL- WATER	Water for industrial purpose	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1866	BIOLOGICAL- WATER	Water for industrial purpose	Salmonella spp.	APHA 9260 B, 23rd Edition
1867	BIOLOGICAL- WATER	Water for industrial purpose	Salmonella spp.	IS 15187
1868	BIOLOGICAL- WATER	Water for industrial purpose	Salmonella spp.	ISO 19250
1869	BIOLOGICAL- WATER	Water for industrial purpose	Shigella spp.	IS 5887(Part 7)
1870	BIOLOGICAL- WATER	Water for industrial purpose	Standard Plate Count	IS 1622
1871	BIOLOGICAL- WATER	Water for industrial purpose	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1872	BIOLOGICAL- WATER	Water for industrial purpose	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	APHA 9213 B, 23rd Edition
1873	BIOLOGICAL- WATER	Water for industrial purpose	Staphylococcus aureus / Coagulase positive Staphylococcus aureus (Enumuration)	IS 5887(Part 2)
1874	BIOLOGICAL- WATER	Water for industrial purpose	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1875	BIOLOGICAL- WATER	Water for industrial purpose	Thermophillic Organisms	IS 4251
1876	BIOLOGICAL- WATER	Water for industrial purpose	V. parahaemolyticus	IS 5887(Part 5)

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1877	BIOLOGICAL- WATER	Water for industrial purpose	Vibrio cholerae	IS 5887(Part 5)
1878	BIOLOGICAL- WATER	Water for industrial purpose	Yeast and Mould	IS 5403
1879	BIOLOGICAL- WATER	Water for industrial purpose	Yeast and Mould	IS 5403
1880	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	USP 42 Chapter 62
1881	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	IP Chapter 2.2.9
1882	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	IP Chapter 2.2.9
1883	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	USP 42 Chapter 1231
1884	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	USP 42 Chapter 1231
1885	BIOLOGICAL- WATER	Water for Medicinal preparation	Bile tolerant gram negative bacteria	USP 42 Chapter 62
1886	BIOLOGICAL- WATER	Water for Medicinal preparation	Candida albicans	IP Chapter 2.2.9
1887	BIOLOGICAL- WATER	Water for Medicinal preparation	Escherichia coli	IP Chapter 2.2.9
1888	BIOLOGICAL- WATER	Water for Medicinal preparation	Escherichia coli	USP 42 Chapter 1231,
1889	BIOLOGICAL- WATER	Water for Medicinal preparation	Escherichia coli	USP 42 Chapter 62
1890	BIOLOGICAL- WATER	Water for Medicinal preparation	Pseudomonas aeruginosa	IP Chapter 2.2.9
1891	BIOLOGICAL- WATER	Water for Medicinal preparation	Pseudomonas aeruginosa	USP 42 Chapter 1231,
1892	BIOLOGICAL- WATER	Water for Medicinal preparation	Pseudomonas aeruginosa	USP 42 Chapter 62
1893	BIOLOGICAL- WATER	Water for Medicinal preparation	Salmonella	IP Chapter 2.2.9
1894	BIOLOGICAL- WATER	Water for Medicinal preparation	Salmonella	USP 42 Chapter 1231
1895	BIOLOGICAL- WATER	Water for Medicinal preparation	Salmonella	USP 42 Chapter 62
1896	BIOLOGICAL- WATER	Water for Medicinal preparation	Shigella	IP Chapter 2.2.9
1897	BIOLOGICAL- WATER	Water for Medicinal preparation	Staphylococcus aureus	IP Chapter 2.2.9
1898	BIOLOGICAL- WATER	Water for Medicinal preparation	Staphylococcus aureus	USP 42 Chapter 1231
1899	BIOLOGICAL- WATER	Water for Medicinal preparation	Staphylococcus aureus	USP 42 Chapter 62
1900	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC) (By Membrane filtration method TPC)	IP Chapter 2.2.9

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1901	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC) (By Membrane filtration method YMC)	IP Chapter 2.2.9
1902	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC) (By Membrane filtration method)	USP 42 Chapter 1231
1903	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC) (By Membrane filtration method)	USP 42 Chapter 61
1904	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC) (By PP method TPC)	IP Chapter 2.2.9
1905	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC) (By PP method YMC)	IP Chapter 2.2.9
1906	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC) (By PP method)	USP 42 Chapter 1231
1907	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Aerobic Viable Count (TAVC)/Total Aerobic Microbial Count(TAMC)(By PP method)	USP 42 Chapter 61
1908	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Yeasts and Molds Count (By Membrane filtration method)	USP 42 Chapter 1231
1909	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Yeasts and Molds Count (By Membrane filtration method)	USP 42 Chapter 61
1910	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Yeasts and Molds Count (By Pour plate method)	USP 42 Chapter 1231
1911	BIOLOGICAL- WATER	Water for Medicinal preparation	Total Yeasts and Molds Count (By Pour plate method)	USP 42 Chapter 61
1912	BIOLOGICAL- WATER	Water for Processed food industry	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622
1913	BIOLOGICAL- WATER	Water for Processed food industry	Lipolytic Organisms	IS 4251
1914	BIOLOGICAL- WATER	Water for Processed food industry	Proteolytic Organisms	IS 4251

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1915	BIOLOGICAL- WATER	Water for Processed food industry	Standard Plate Count	IS 1622
1916	BIOLOGICAL- WATER	Water for Processed food industry	Thermophillic Organisms	IS 4251
1917	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Total Viable count / Total Plate count /Standard Pla te Count / Total Bacterial count/ Aerobic bacterial count/Aerobic Plate Count/ Heterotrophic Plate count	IS 3328
1918	BIOLOGICAL- WATER	Water for Swimming pool and spas	Coliforms/ Total Coliform/ Coliform count/ Coliform bacteria	IS 1622 by MPN
1919	BIOLOGICAL- WATER	Water for Swimming pool and spas	Fecal coliform	IS 1622
1920	BIOLOGICAL- WATER	Water for Swimming pool and spas	Fecal streptococci	IS 15186
1921	BIOLOGICAL- WATER	Water for Swimming pool and spas	Legionella	APHA 9260J
1922	BIOLOGICAL- WATER	Water for Swimming pool and spas	Pseudomonas aeruginosa	IS 13428 (Annex. D)
1923	BIOLOGICAL- WATER	Water for Swimming pool and spas	Salmonella spp.	IS 15187
1924	BIOLOGICAL- WATER	Water for Swimming pool and spas	Salmonella spp.	ISO 19250
1925	BIOLOGICAL- WATER	Water for Swimming pool and spas	Shigella spp.	IS 5887(Part 7)
1926	BIOLOGICAL- WATER	Water for Swimming pool and spas	Staphylococcus aureus / Coagulase positive Staphylococcus aureus	IS 5887(Part 2)
1927	BIOLOGICAL- WATER	Water for Swimming pool and spas	Sulphite reducing anaerobes	IS 13428 (Annex. C)
1928	BIOLOGICAL- WATER	Water for Swimming pool and spas	V. parahaemolyticus	IS 5887(Part 5)
1929	BIOLOGICAL- WATER	Water for Swimming pool and spas	Vibrio cholerae	IS 5887(Part 5)
1930	BIOLOGICAL- WATER	Water for Swimming pool and spas	Yeast and Mould	IS 5403
1931	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ammonia (NH3)	Intersociety Committee Methods of Air Sampling and Analysis, Method 401, 3rd Ed.
1932	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Arsenic (As)	SOP No. ASPL/SOP/CAA/009 Issue No. 02 Feb 24 2022
1933	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Benzene (C6H6)	SOP No. ASPL/SOP/CAA/007 Issue No. 02 Feb 24 2022
1934	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Chlorine (Cl2)	IS 5182 (Part 19)
1935	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Formaldehyde	Intersociety Committee Methods of Air Sampling and Analysis, Method 116, 3rd Ed.

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1936	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead (Pb)	SOP No. ASPL/SOP/CAA/009 Issue No. 02 Feb 24 2022
1937	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel (Ni)	SOP No. ASPL/SOP/CAA/009 Issue No. 02 Feb 24 2022
1938	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen Dioxide (NO2)	IS 5182 (Part 06)
1939	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Ozone (O3)	Intersociety Committee Methods of Air Sampling and Analysis, Method 411, 3rd Ed.
1940	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM2.5)	SOP No. ASPL/SOP/CAA/011 Issue No. 02 Feb 24 2022
1941	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (RSPM or PM10)	IS 5182 (Part 23)
1942	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide (SO2)	IS 5182 (Part 2)
1943	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmision	Ammonia (NH3)	IS 11255 (Part 6)
1944	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmision	Carbon Monoxide (CO)	SOP No. ASPL/SOP/CSE/007 Issue No. 01 May 12 2021
1945	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmision	Oxides of Nitrogen (NOX)	IS 11255 (Part 7)
1946	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmision	Particultate Matter	IS 11255 (Part 1)
1947	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmision	Sulphur Dioxide (SO2)	IS 11255 (Part 2)
1948	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Ammonia (NH3)	Intersociety Committee Methods of Air Sampling and Analysis, Method 401, 3rd Ed.
1949	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Arsenic (As)	SOP No. ASPL/SOP/CAA/009 Issue No. 02 Feb 24 2022
1950	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Benzene (C6H6)	SOP No. ASPL/SOP/CAA/007 Issue No. 02 Feb 24 2022
1951	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Chlorine (Cl2)	IS 5182 (Part 19)
1952	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Formaldehyde	Intersociety Committee Methods of Air Sampling and Analysis, Method 116, 3rd Ed.
1953	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Lead (Pb)	SOP No. ASPL/SOP/CAA/009 Issue No. 02 Feb 24 2022

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1954	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Nickel (Ni)	SOP No. ASPL/SOP/CAA/009 Issue No. 02 Feb 24 2022
1955	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Nitrogen Dioxide (NO2)	IS 5182 (Part 06)
1956	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Ozone (O3)	Intersociety Committee Methods of Air Sampling and Analysis, Method 411, 3rd Ed.
1957	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Particulate Matter (PM2.5)	SOP No. ASPL/SOP/CAA/011 Issue No. 02 Feb 24 2022
1958	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Particulate Matter (RSPM or PM10)	IS 5182 (Part 23)
1959	CHEMICAL- ATMOSPHERIC POLLUTION	Work Environment and Indoor Air Quality	Sulphur Dioxide (SO2)	IS 5182 (Part 2)
1960	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Acid Insoluble ash	IS 1797
1961	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Alcoholic Extract	IS 7807
1962	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Assay as Sodium Chloride	IS 253
1963	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Assay as Sodium Chloride	IS 7224
1964	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Chloride	IS 253
1965	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Chloride	IS 7224

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1966	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Cold water-soluble extract	IS 1797
1967	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
1968	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Crude Fiber	IS 1797
1969	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Damaged slices	FSSAI Manual of Spices & Condiments FSSAI 10.002
1970	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
1971	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Extraneous matter	IS 1797
1972	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Foreign edible seeds	FSSAI Manual of Spices & Condiments FSSAI 10.002
1973	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Insect Damaged Matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
1974	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Iodine	IS 253

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1975	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Iodine	IS 7224
1976	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Matter Insoluble in water	IS 253
1977	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Matter Insoluble in water	IS 7224
1978	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Matter Soluble in water other than Sodium Chloride	IS 253
1979	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Matter Soluble in water other than Sodium Chloride	IS 7224
1980	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003
1981	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Moisture	IS 1797
1982	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Moisture	IS 253
1983	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Moisture	IS 7224

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1984	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Non-Volatile Ether Extract	FSSAI Manual of Spices & Condiments FSSAI 10.012
1985	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Non-Volatile Ether Extract	IS 1797
1986	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Peroxidase test	FSSAI Manual of Spices & Condiments FSSAI 10.040
1987	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Salt Content as NaCl	IS 1797
1988	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Salt Content as NaCl	IS 7224
1989	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Seed coatings	FSSAI Manual of Spices & Condiments FSSAI 10.002
1990	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Total Ash	AOAC 941.12 21st Ed
1991	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Total Ash	IS 1797
1992	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Volatile Oil	FSSAI Manual of Spices & Condiments FSSAI 10.013

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1993	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Volatile Oil	IS 1797
1994	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble Ash	FSSAI Manual for cereal and cereal products
1995	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble Ash	IS 1009
1996	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble Ash	IS 1010
1997	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble Ash	IS 1155
1998	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic acidity as H2SO4	FSSAI Manual of Cereal & Cereal Products
1999	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic acidity as H2SO4	IS 1009
2000	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic acidity as H2SO4	IS 1010
2001	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic acidity as H2SO4	IS 1155
2002	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic acidity as H2SO4	IS 12711
2003	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Carbohydrate	IS 1656
2004	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Crude Fibre	AOAC 962.09,21st Ed
2005	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Crude Fibre	GAFTA Method 9.0

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2006	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Crude Fibre	IS 1155
2007	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Dietary Fibre	AOAC 985.29,21St Edition
2008	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Energy	IS 13285
2009	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Fat	AOAC 920.85 21st Ed
2010	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Fat	GAFTA Method (3.0),
2011	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Gluten	IS 1009
2012	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Gluten	IS 1010
2013	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Gluten	IS 1155
2014	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	AOAC 925.10 (21st Ed)
2015	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	FSSAI Manual of Cereal & Cereal Products
2016	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	IS 1009
2017	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	IS 1010
2018	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	IS 1155
2019	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	IS 4333:(Part 2)

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2020	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	IS 4706 PART2
2021	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	pH of aqueous solution	IS 4706 (PART 2)
2022	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Protein/Nitrogen	AOAC 920.87 21st Ed
2023	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Protein/Nitrogen	IS 12711
2024	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Protein/Nitrogen	IS 4706(Part 2)
2025	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Protein/Nitrogen	IS 7219
2026	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	AOAC 923.03 (21st Ed)
2027	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	FSSAI Manual of cereal and cereal products
2028	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	IS 1010
2029	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	IS 4706 (Part 2)
2030	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	IS1009
2031	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	IS1155
2032	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Sugar	IS 6287
2033	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acid Insoluble Ash	FSSAI Manual of Cereal & Cereal Products

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2034	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acid Insoluble Ash	IS 1011
2035	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acid Insoluble Ash	IS 12711
2036	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acid Insoluble Ash	IS 1483
2037	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acidity of extracted fat as Oleic acid	FSSAI Manual of Cereal & Cereal Products
2038	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Acidity of extracted fat as Oleic acid	IS 1011
2039	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Ash	AOAC 923.03 21st Ed
2040	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Ash	IS 1011
2041	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Ash	IS 12711
2042	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Carbohydrate	IS 1656
2043	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Crude Fibre	IS 12711
2044	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Crude Fibre	IS 1483
2045	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Dietary Fibre	AOAC 985.29 21st Ed
2046	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Energy	IS 13285
2047	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Fat	AOAC 922.06 21st Ed

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2048	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Fat	IS 12711
2049	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Moisture	FSSAI Manual of Cereal & Cereal Products
2050	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Moisture	IS 1011
2051	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Moisture	IS 12711
2052	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Peroxide Value	IS 12711
2053	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Peroxide Value	IS 548 : Part 1 : Sec 2
2054	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	pH of aqueous solution	IS 12711
2055	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	pH of aqueous solution	IS 1483
2056	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Protein/Nitrogen	IS 7219
2057	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Salt Content as NaCl	FSSAI Manual of Fruit & Vegetable products
2058	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Salt Content as NaCl	IS 1797
2059	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Total Sugar	IS 6287
2060	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Acid Insoluble Ash	FSSAI Manual of Cereal & Cereal Products
2061	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Acid Insoluble Ash	IS 1011

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2062	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Acid Insoluble Ash	IS 12711
2063	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Acid Insoluble Ash	IS 1483
2064	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Acidity of extracted fat as Oleic acid	FSSAI Manual of Cereal & Cereal Products
2065	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Acidity of extracted fat as Oleic acid	IS 1011
2066	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Alcoholic acidity	FSSAI Manual of Cereal & Cereal Products
2067	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Alcoholic acidity	IS 11231
2068	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Alcoholic acidity	IS 12711
2069	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Ash	AOAC 923.03 21st Ed
2070	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Ash	IS 1011
2071	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Ash	IS 12711
2072	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Carbohydrate	IS 1656
2073	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Crude Fibre	IS 12711
2074	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Crude Fibre	IS 1483
2075	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Dietary Fibre	AOAC 985.29 21st Ed

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2076	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Energy	IS 13285
2077	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Fat	AOAC 922.06 21st Ed
2078	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Fat	IS 12711
2079	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Moisture	FSSAI Manual of Cereal & Cereal Products
2080	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Moisture	IS 1011
2081	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Moisture	IS 12711
2082	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Peroxide Value	IS 548 : Part 1 : Sec 2
2083	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	pH of aqueous solution	IS 12711
2084	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	pH of aqueous solution	IS 1483
2085	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Protein/Nitrogen	IS 7219
2086	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Salt Content as NaCl	FSSAI Manual of Fruit & Vegetable products
2087	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Salt Content as NaCl	IS 1797
2088	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, bun, khari, toast, cookies, rusk	Total Sugar	IS 6287
2089	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Acid Insoluble ash	IS 1797

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2090	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Alcohol soluble extract	IS 1797
2091	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Argemone Seeds	FSSAI Manual of Spices & Condiments FSSAI 10.002
2092	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Carbohydrate	IS 1656
2093	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Cold water-soluble extract	IS 1797
2094	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
2095	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Crude Fiber	IS 1797
2096	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Damaged / Discoloured fruits	FSSAI Manual of Spices & Condiments FSSAI 10.002
2097	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Dietary Fibre	AOAC 985.29,21st Ed
2098	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Empty and Malformed Capsules	FSSAI Manual of Spices & Condiments FSSAI 10.002
2099	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Energy	IS 13285
2100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Extraneous matter	IS 1797
2102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Fat	FSSAI Manual of Spices & Condiments FSSAI 10.012
2103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Foreign edible seeds	FSSAI Manual of Spices & Condiments FSSAI 10.002

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2104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Immature and Shrivelled capsules	FSSAI Manual of Spices & Condiments FSSAI 10.002
2105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Insect Damaged Matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Light Seeds/Brown/Red Seeds	FSSAI Manual of Spices & Condiments FSSAI 10.002
2107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Mace in Nutmeg	FSSAI Manual of Spices & Condiments FSSAI 10.002
2108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003
2109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Moisture	IS 1797
2110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Non-Volatile Ether Extract	FSSAI Manual of Spices & Condiments FSSAI 10.012
2111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Non-Volatile Ether Extract	IS 1797
2112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Nutmeg in Mace	FSSAI Manual of Spices & Condiments FSSAI 10.002
2113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Peroxidase test	FSSAI Manual of Spices & Condiments FSSAI 10.040
2114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Protein	IS 7219
2115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash	AOAC 941.12 (21st Ed)
2116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash	IS 1797
2117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Volatile Oil	FSSAI Manual of Spices & Condiments FSSAI 10.013

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2118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Volatile Oil	IS 1797
2119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Water Insoluble Ash	IS 1797
2120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Water Soluble Ash	IS 1797
2121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Acid Insoluble ash	IS 1797
2122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Broken seeds, fruits and fragments	FSSAI Manual of Spices & Condiments FSSAI 10.002
2123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
2124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Crude Fiber	IS 1797
2125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Extraneous matter	IS 1797
2127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Insect Damaged Matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003
2129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Moisture	IS 1797
2130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Non-Volatile Ether Extract	FSSAI Manual of Spices & Condiments FSSAI 10.012
2131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Non-Volatile Ether Extract	IS 1797

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2132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Total Ash	AOAC 941.12 21st Ed
2133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Total Ash	IS 1797
2134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Unripe and Marked fruits	FSSAI Manual of Spices & Condiments FSSAI 10.002
2135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Volatile Oil	FSSAI Manual of Spices & Condiments FSSAI 10.013
2136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Volatile Oil	IS 1797
2137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Acid Insoluble ash	IS 1797
2138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
2139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Crude Fiber	IS 1797
2140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Extraneous matter	IS 1797
2142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Headless Cloves	FSSAI Manual of Spices & Condiments FSSAI 10.002
2143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Insect Damaged cloves	FSSAI Manual of Spices & Condiments FSSAI 10.002
2144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Khokar Cloves	FSSAI Manual of Spices & Condiments FSSAI 10.002
2145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003

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2146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Moisture	IS 1797
2147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Non-Volatile Ether Extract	FSSAI Manual of Spices & Condiments FSSAI 10.012
2148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Non-Volatile Ether Extract	IS 1797
2149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Tendrils, Mother Cloves	FSSAI Manual of Spices & Condiments FSSAI 10.002
2150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Total Ash	AOAC 941.12 21st Ed
2151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Total Ash	IS 1797
2152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Volatile Oil	FSSAI Manual of Spices & Condiments FSSAI 10.013
2153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Volatile Oil	IS 1797
2154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Acid Insoluble ash	IS 1797
2155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014:
2156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Crude Fiber	IS 1797
2157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Damaged / Discoloured fruits	FSSAI Manual of Spices & Condiments FSSAI 10.002
2158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Extraneous matter	IS 1797

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2160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Insect Damaged	FSSAI Manual of Spices & Condiments FSSAI 10.002
2161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003
2162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Moisture	IS 1797
2163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Non-Volatile Ether Extract	FSSAI Manual of Spices & Condiments FSSAI 10.012
2164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Non-Volatile Ether Extract	IS 1797:
2165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Split fruits	FSSAI Manual of Spices & Condiments FSSAI 10.002
2166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Total Ash	AOAC 941.12 21st Ed
2167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Total Ash	IS 1797
2168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Volatile Oil	FSSAI Manual of Spices & Condiments FSSAI 10.013
2169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander(whole and powder)	Volatile Oil	IS 1797
2170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Acid Insoluble Ash	FSSAI Manual for cereal and cereal products
2171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Acid Insoluble Ash	IS 1158
2172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Acid Insoluble Ash	IS 1485
2173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Acid Insoluble Ash	IS 4706 PART2

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2174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Alcoholic acidity as H2SO4	FSSAI Manual for cereal and cereal products
2175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Alcoholic acidity as H2SO4	IS 1158
2176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Alcoholic acidity as H2SO4	IS 1485
2177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Alcoholic acidity as H2SO4	IS 4706 PART2
2178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Carbohydrate	IS 1656
2179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Crude Fibre	AOAC (962.09) 21st Ed
2180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Crude Fibre	GAFTA (Method 9.0)
2181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Crude Fibre	IS 1155
2182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Crude Fibre	IS 1156
2183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Crude Fibre	IS 1158
2184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Dietary Fibre	AOAC 985.29 21st Ed
2185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Energy	IS 13285
2186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Fat	AOAC 920.85 21st Ed
2187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Fat	GAFTA Method (3.0)

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2188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Moisture	FSSAI Manual for cereal and cereal products
2189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Moisture	IS 1158
2190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Moisture	IS 1485
2191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Moisture	IS 4706 PART2
2192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	pH of aqueous solution	IS 4706 (PART 2)
2193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Protein/Nitrogen	IS 4706 (Part 2)
2194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Protein/Nitrogen	IS 7219
2195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Protein/Nitrogen	IS1485
2196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total Ash	FSSAI Manual for cereal and cereal products
2197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total Ash	IS 1158
2198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total Ash	IS 1485
2199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total Ash	IS 4706 PART2
2200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total ash excluding added common salt	IS 4706 (PART 2)
2201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	corn flakes, vermicelli, macaroni	Total Sugar	IS 6287

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2202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Acid Insoluble ash	IS 1797
2203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Carbohydrate	IS 1656
2204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
2205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Crude Fiber	IS 1797
2206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Dietary Fibre	AOAC 985.29, 21st Edition
2207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Energy	IS 13285
2208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Extraneous matter	IS 1797
2210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Fat	FSSAI Manual of Spices & Condiments FSSAI 10.012
2211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003
2212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Moisture	IS 1797
2213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Non-Volatile Ether Extract	FSSAI Manual of Spices & Condiments FSSAI 10.012
2214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Non-Volatile Ether Extract	IS 1797
2215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Protein	IS 7219

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2216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Salt Content as NaCl	IS 1797
2217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Salt Content as NaCl	IS 7224
2218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Total Ash	AOAC 941.12 21st Ed
2219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Total Ash	IS 1797
2220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Total Sugar	IS 6287
2221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Volatile Oil	FSSAI Manual of Spices & Condiments FSSAI 10.013
2222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curry Powder, Mixed Masala powder	Volatile Oil	IS 1797
2223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Acid value	Mtd. 11 of IS3508
2224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free fatty acid	Mtd. 11 of IS3508
2225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Insoluble impurities	Mtd. 10 of IS 3508
2226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Iodine value	Mtd. 14 of IS3508
2227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture & volatile matter	Mtd. 4 of IS 3508
2228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Peroxide value	Mtd. 22 of IS3508
2229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Polenske Value	Mtd. 12 of IS3508

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2230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reichert's Meissl Value	Mtd. 12 of IS3508
2231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Saponification value	Mtd. 13 of IS3508
2232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Argemone oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.032
2233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Argemone oil	IS 548 : Part 1 : Sec 2
2234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Argemone oil	IS 548, Part 2
2235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for castor oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.031
2236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for castor oil	IS 548, Part 2
2237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Cotton seed	FSSAI Manual for Oil and Fat Method No FSSAI 02.014
2238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Cotton seed	IS 548 Part 2
2239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for karanja oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.033
2240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for karanja oil	IS 548, Part 2
2241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Mineral oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.029
2242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Mineral oil	IS 548, Part 2
2243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for presence of Linseed oil (Hexabromide test)	FSSAI Manual for Oil and Fat Method No FSSAI 02.017

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2244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for presence of Linseed oil (Hexabromide test)	IS 548, Part2
2245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Presence of Sesame Oil (Baudouin test)	FSSAI Manual for Oil and Fat Method No FSSAI 02.013
2246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Presence of Sesame Oil (Baudouin test)	Method. 21 of IS 3508
2247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Unsaponifiable matter	FSSAI Manual for Oil and Fat Method No FSSAI 02.008
2248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acid Insoluble ash	IS 4706(Part 2):
2249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acid Insoluble ash	IS 6287
2250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acid Value/Acidity of extracted fat	FSSAI Manual of Cereal & Cereal Products 2016
2251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Acid Value/Acidity of extracted fat	IS 4684
2252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Ash	IS 4706(Part 2)
2253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Carbohydrate	IS 1656
2254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Crude Fibre	GAFTA method 9.0
2255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Crude Fibre	IS 1155
2256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Crude Fibre	IS 1797
2257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Dietary Fibre	AOAC 985.29,(21st Ed)

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2258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Energy	IS 13285
2259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Fat	GAFTA, Method 3.0
2260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Fat	IS 4706(Part 2):
2261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Moisture	IS 4706(Part 2):
2262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Peroxide Value	IS 548 : Part 1 : Sec 2
2263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	pH	FSSAI Manual for Fruit and Vegetable products, (2.3)
2264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	pH	IS 2860
2265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Protein	IS 7219
2266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Sodium Chloride as salt	FSSAI Manual for Fruit and Vegetable products (1.7)
2267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Sodium Chloride as salt	IS 2860
2268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Sodium Chloride as salt	IS 4706 Part 2
2269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Instant mixes	Total Sugar	IS 6287
2270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Acid Insoluble Ash	FSSAI Manual of cereal and cereal products
2271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Acid Insoluble Ash	IS 1155

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2272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Acid Insoluble Ash	IS 4706 (Part 2)
2273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Carbohydrate	IS 1656
2274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Crude Fibre	AOAC(962.09) 21st Ed
2275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Crude Fibre	GAFTA Method 9.0
2276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Crude Fibre	IS 1155:
2277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Damaged Pulses	IS 4333 Part 1
2278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Dietary Fibre	AOAC 985.29,21st Ed
2279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Discoloured Pulses	IS 4333 Part 1
2280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Energy	IS 13285
2281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Fat	AOAC 920.85 21st Ed
2282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Fat	GAFTA , Method (3.0)
2283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Foreign Matter/Extraneous Matter	IS 4333 Part 1,
2284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Moisture	FSSAI Manual of Cereal & Cereal Products
2285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Moisture	IS 4333(Part 2)

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2286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Moisture	IS 4706 (Part 2)
2287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Other edible pulses	IS 4333 Part 1
2288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	pH of aqueous solution	IS 4706 (PART 2)
2289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Protein/Nitrogen	AOAC 920.87 21st Ed
2290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Protein/Nitrogen	IS 4706(Part 2) :
2291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Protein/Nitrogen	IS 7219
2292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Seeds with Serious Defect	IS 4333 Part 1
2293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Seeds with slight Defect	IS 4333 Part 1
2294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Total Ash	AOAC 923.03 21st Ed
2295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Total Ash	FSSAI Manual of cereal and cereal products
2296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Total Ash	IS 1155
2297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Total Ash	IS 4706 (Part 2)
2298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Total Sugar	IS 6287
2299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Wevilled Pulses	IS 4333 Part 1

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2300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid Insoluble Ash	IS 15271
2301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acidity of extracted fat as Oleic acid	IS 15271
2302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Ash	IS 15271
2303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Carbohydrate	IS 1656
2304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Crude Fibre	IS 12711
2305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Dietary Fibre	AOAC 985.29 21st Ed
2306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Energy	IS 13285
2307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Fat	IS 15271
2308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Moisture	IS 15271
2309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Peroxide Value	IS 15271
2310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Peroxide Value	IS 548 : Part 1 : Sec 2
2311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	pH of aqueous solution	IS 12711
2312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Protein/Nitrogen	IS 7219
2313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Salt Content as NaCl	FSSAI Manual of Fruit & Vegetable products

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2314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Salt Content as NaCl	IS 1797
2315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Total Sugar	IS 6287
2316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Others:Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Alcohol soluble extract	IS 1797
2317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Others:Asafoetida, Edible Common Salt, Iodized Salt, Dried Mango slices, Dried Mango powder, Dehydrated Garlic, Dehydrated Onion, Celery,Seasoning,Tejpat,Star Anise,Dried Oregano,Dried Bay leaf,Dried Mint,Dried Rosemarry,Dried Thyme, Dried Sage,Dried Basil	Water Insoluble Ash	IS 1797
2318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Acid Insoluble Ash	FSSAI Manual of cereal and cereal products
2319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Acid Insoluble Ash	IS 4706 (Part 2)
2320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Carbohydrate	IS 1656
2321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Chalky Kernel	IS 4333 Part 1,
2322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Crude Fibre	AOAC(962.09) 21st Ed
2323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Crude Fibre	GAFTA (Method 9.0)
2324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Crude Fibre	IS 1155
2325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Crude Fibre	IS 1156

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2326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Crude Fibre	IS: 1158
2327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Damaged Grains	IS 4333 Part 1
2328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Dietary Fibre	AOAC 985.29 21st Ed
2329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Discoloured Grains	IS 4333 Part 1
2330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Energy	IS 13285
2331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Fat	AOAC 920.85 (21st Ed)
2332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Fat	GAFTA Method (3.0)
2333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Foreign Matter/Extraneous Matter	IS 4333 Part 1
2334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Moisture	FSSAI Manual of Cereal & Cereal Products
2335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Moisture	IS 4333:(Part 2)
2336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Moisture	IS 4706 (Part 2)
2337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Other edible grains	IS 4333 Part 1
2338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Paddy	IS 4333 Part 1,
2339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	pH of aqueous solution	IS 4706 (PART 2)

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2340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Protein/Nitrogen	AOAC 920.87 21st Ed
2341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Protein/Nitrogen	IS 1156
2342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Protein/Nitrogen	IS 4706 (Part 2)
2343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Protein/Nitrogen	IS 7219
2344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Protein/Nitrogen	IS1485
2345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Red Kernel	IS 4333 Part 1
2346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Starch	IS 4706 (PART 2)
2347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Total Ash	AOAC 923.03 21st Ed
2348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Total Ash	FSSAI Manual of cereal and cereal products
2349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Total Ash	IS 4706 (Part 2)
2350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Total Sugar	IS 6287
2351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paddy, Rice, Rice Powder	Weevilled Grains	IS 4333 Part 1,
2352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Acid Insoluble ash	IS 1797
2353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Black Berries	FSSAI Manual of Spices & Condiments FSSAI 10.002

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2354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Bulk Density (gm/liter)	FSSAI Manual of Spices & Condiments FSSAI 10.018
2355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
2356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Crude Fiber	IS 1797
2357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Extraneous matter	IS 1797
2359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Insect Damaged	FSSAI Manual of Spices & Condiments FSSAI 10.002
2360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Light Berries	FSSAI Manual of Spices & Condiments FSSAI 10.019
2361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003
2362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Moisture	IS 1797
2363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Non-Volatile Ether Extract	FSSAI Manual of Spices & Condiments FSSAI 10.012
2364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Non-Volatile Ether Extract	IS 1797
2365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Pinheads or broken berries	FSSAI Manual of Spices & Condiments FSSAI 10.002
2366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Total Ash	AOAC 941.12 21st Ed
2367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Total Ash	IS 1797

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2368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Volatile Oil	FSSAI Manual of Spices & Condiments FSSAI 10.013
2369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White – Powder and Whole	Volatile Oil	IS 1797
2370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acid Insoluble in Dilute HCl	FSSAI Manual of Fruit & Vegetable products
2371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acid Insoluble in Dilute HCl	IS 4706 (Part 2)
2372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acid Insoluble in Dilute HCl	IS 6287
2373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acidity of extracted fat as Oleic acid	FSSAI Manual of Cereal & Cereal Products
2374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acidity of extracted fat as Oleic acid	IS 15271
2375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Acidity of extracted fat as Oleic acid	IS 4684
2376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Ash	IS 15271
2377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Ash	IS 4706 (Part 2)
2378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Ash	IS 6287
2379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Carbohydrate	IS 1656
2380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Crude Fibre	GAFTA method 9.0
2381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Crude Fibre	IS 1155

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2382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Crude Fibre	IS 1797
2383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Dietary Fibre	AOAC 985.29 , 21st Ed
2384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Energy	IS 13285
2385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Fat	GAFTA Method 3.0
2386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Fat	IS 6287
2387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Moisture	AOAC 934.06: 21st Edition
2388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Moisture	FSSAI Manual for Fruit and Vegetable products
2389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Moisture	IS 15271
2390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Moisture	IS 4706 (Part 2)
2391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Moisture	IS 6287
2392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Peroxide Value	IS 548 : Part 1 : Sec 2
2393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	pH	FSSAI Manual of Fruit & Vegetable products
2394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	pH	IS 2860
2395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Protein	IS 7219

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2396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Sodium Chloride as salt	FSSAI Manual of Fruit & Vegetable products
2397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Sodium Chloride as salt	IS 2860
2398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Sodium Chloride as salt	IS 4706 Part 2
2399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to cook food products	Total Sugar	IS 6287
2400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acid Insoluble in Dilute HCl	FSSAI Manual of Fruit & Vegetable products
2401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acid Insoluble in Dilute HCl	IS 4706 (Part 2)
2402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acid Insoluble in Dilute HCl	IS 6287
2403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acidity of extracted fat as Oleic acid	FSSAI Manual of Cereal & Cereal Products
2404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acidity of extracted fat as Oleic acid	IS 15271
2405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Acidity of extracted fat as Oleic acid	IS 4684
2406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Ash	IS 15271
2407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Ash	IS 4706 (Part 2)
2408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Ash	IS 6287
2409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Carbohydrate	IS 1656

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2410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Crude Fibre	GAFTA method 9.0
2411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Crude Fibre	IS 1155
2412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Crude Fibre	IS 1797
2413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Dietary Fibre	AOAC 985.29 , 21st Ed
2414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Energy	IS 13285
2415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Fat	GAFTA Method 3.0
2416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Fat	IS 6287
2417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture	AOAC 934.06: 21st Edition
2418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture	FSSAI Manual for Fruit and Vegetable products
2419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture	IS 15271
2420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture	IS 4706 (Part 2)
2421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture	IS 6287
2422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Peroxide Value	IS 548 : Part 1 : Sec 2
2423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	pH	FSSAI Manual of Fruit & Vegetable products

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2424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	pH	IS 2860
2425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Protein	IS 7219
2426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Sodium Chloride as salt	FSSAI Manual of Fruit & Vegetable products
2427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Sodium Chloride as salt	IS 2860
2428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Sodium Chloride as salt	IS 4706 Part 2
2429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Total Sugar	IS 6287
2430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Acid Insoluble Ash	FSSAI Manual of cereal and cereal products
2431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Acid Insoluble Ash	IS 4706 (Part 2)
2432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Alcoholic acidity as H2SO4	FSSAI Manual for cereal and cereal products
2433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Alcoholic acidity as H2SO4	IS 1158
2434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Alcoholic acidity as H2SO4	IS 1485
2435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Alcoholic acidity as H2SO4	IS 4706 PART2
2436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Carbohydrate	IS 1656
2437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Crude Fibre	AOAC(962.09) : (21st Ed)

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2438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Crude Fibre	GAFTA (Method 9.0)
2439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Crude Fibre	IS 1155
2440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Crude Fibre	IS 1156
2441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Crude Fibre	IS 1158
2442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Damaged Grains	IS 4333 Part 1
2443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Dietary Fibre	AOAC 985.29,(21st Ed)
2444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Discoloured Grains	IS 4333 Part 1
2445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Energy	IS 13285
2446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Fat	AOAC 920.85 (21st Ed)
2447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Fat	GAFTA Method (3.0)
2448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Foreign Matter/Extraneous Matter	IS 4333 Part 1
2449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Immature and Shrivelled Grains	IS 4333 Part 1
2450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Moisture	FSSAI Manual of Cereal & Cereal Products
2451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Moisture	IS 4333:(Part 2)

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Certificate Number	TC-10957
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2452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Moisture	IS 4706 (Part 2)
2453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Other Edible Grains	IS 4333 Part 1
2454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	pH of aqueous solution	IS 4706 (PART 2)
2455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Protein/Nitrogen	AOAC 920.87 (21st Ed)
2456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Protein/Nitrogen	IS 1156
2457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Protein/Nitrogen	IS 4706(Part 2)
2458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Protein/Nitrogen	IS 7219
2459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Protein/Nitrogen	IS1485
2460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Total Ash	AOAC 923.03 (21st Ed)
2461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Total Ash	FSSAI Manual of cereal and cereal products
2462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Total Ash	IS 4706 (Part 2)
2463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Rye, sorghum, Barley, Oats, Corn, Maize, Jawar, Bajra, Millet	Total Sugar	IS 6287
2464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Acid Insoluble ash	IS 1797

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2465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Bitterness expressed as direct reading of absorbanceof picrocrocine at about 257 nm on Dry basis	IS 5453 (Part 2)
2466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Cold water-soluble extract	IS 1797
2467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Colouring strength expressed as direct reading of absorbance of 440 nm on dry basis	IS 5453 (Part 2):
2468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
2469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Crude Fiber	IS 1797
2470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002:
2471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Extraneous matter	IS 1797
2472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Floral waste	IS 5453 (Part 2)
2473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Insect Damaged	FSSAI Manual of Spices & Condiments FSSAI 10.002
2474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Moisture	IS 5453 (Part 2)
2475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Protein/Nitrogen	IS 7219
2476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Safranal expressed as direct reading of absorbanceof 330 nm on dry basis	IS 5453 (Part 2)
2477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Total Ash	AOAC 941.12 21st Ed

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2478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Saffron	Total Ash	IS 1797
2479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Acid Insoluble ash	IS 1797
2480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Coloring power expressed as Curcuminoid content on dry basis	FSSAI Manual of Spices & Condiments FSSAI 10.030
2481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Crude Fiber	FSSAI Manual of Spices & Condiments FSSAI 10.014
2482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Crude Fiber	IS 1797
2483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Extraneous matter	FSSAI Manual of Spices & Condiments FSSAI 10.002
2484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Extraneous matter	IS 1797
2485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Insect Damaged	FSSAI Manual of Spices & Condiments FSSAI 10.002
2486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Moisture	FSSAI Manual of Spices & Condiments FSSAI 10.003
2487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Moisture	IS 1797
2488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Starch	FSSAI Manual of Spices & Condiments FSSAI 10.032
2489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Test for lead chromate	FSSAI Manual of Spices & Condiments FSSAI 10.033:
2490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Test for lead chromate	IS 3576
2491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Total Ash	AOAC 941.12 21st Ed

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2492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and finger)	Total Ash	IS 1797
2493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Used Oil	Acid value	IS 548 : Part 1 : Sec 2
2494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Used Oil	Free fatty acid	IS 548 : Part 1 : Sec 2
2495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Used Oil	Free Fatty Acids	FSSAI Manual for Oil and Fat Method No FSSAI 02.009
2496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Used oil	Total Polar Compounds	AOAC 982.27,21st Ed
2497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Used oil	Total Polar Compounds	FSSAI Manual for Oil and Fat FSSAI 02.051
2498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Acid value	FSSAI Manual for Oil and Fat 2016 Method No FSSAI 02.009
2499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Acid value	IS 548 : Part 1 : Sec 2
2500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Free fatty acid	FSSAI Manual for Oil and Fat Method No FSSAI 02.009
2501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Free fatty acid	IS 548 : Part 1 : Sec 2
2502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Iodine Value	FSSAI Manual for Oil and Fat Method No FSSAI 02.010
2503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Iodine Value	IS 548 : Part 1 : Sec 2
2504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Moisture & volatile matter	FSSAI Manual for Oil and Fats,Method No. FSSAI 02.001
2505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Moisture & volatile matter	IS 548 : Part 1 : Sec 2

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2506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Peroxide value	IS 548 : Part 1 : Sec 2
2507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Polenske Value	IS 548 : Part 1 : Sec 2
2508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Polenske Value	Mtd. 12 of IS 3508
2509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Reichert's Meissl Value	IS 548 : Part 1 : Sec 2
2510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Reichert's Meissl Value	Method 12 of IS3508
2511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Saponification value	FSSAI Manual for Oil and Fat Method No FSSAI 02.007
2512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Saponification value	IS 548 : Part 1 : Sec 2
2513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Specific gravity @ 30°C	IS 548 : Part 1 : Sec 2
2514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Argemone oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.032
2515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Argemone oil	IS 548 Part 2,
2516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for castor oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.031
2517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for castor oil	IS 548 Part 2
2518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Cotton seed oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.014
2519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Cotton seed oil	IS 548, Part 2

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2520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for karanja oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.033
2521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for karanja oil	IS 548, Part 2
2522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Kusum oil	IS 548, Part 2
2523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Mineral oil	FSSAI Manual for Oil and Fat Method No FSSAI 02.029
2524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Mineral oil	IS 548, Part 2
2525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for presence of Linseed oil (Hexabromide test)	FSSAI Manual for Oil and Fat Method No FSSAI 02.017
2526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for presence of Linseed oil (Hexabromide test)	IS 548, Part2
2527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Presence of Sesame Oil (Baudouin test)	FSSAI Manual for Oil and Fat Method No FSSAI 02.013
2528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Presence of Sesame Oil (Baudouin test)	IS 548 Part 2 (6.0)
2529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Unsaponifiable Matter	FSSAI Manual for Oil and Fat Method No FSSAI 02.008
2530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Unsaponifiable Matter	IS 548 : Part 1 : Sec 2
2531	CHEMICAL- POLLUTION & ENVIRONMENT	Effluents Toxicity	Bioassay (90% survival of fish)	APHA 23rd Ed.8010 B
2532	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	pH	IS 2720 (Part 26)
2533	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Ammonical Nitrogen as N	IS 14684 (Clause 4)

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2534	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Antimony as Sb	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2535	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Arsenic as As	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2536	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Ash Content @ 900 degree C	SOP No. ASPL/SOP/CS/009 Issue No. 01, Nov 10 2020
2537	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Barium as Ba	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2538	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Boron as B (Available)	Methods Manual for Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, GOI, New Delhi, Page No. 115-118
2539	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Bulk Density	SOP No. ASPL/SOP/CS/004 Issue No. 01, Nov 10 2020
2540	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cadmium as Cd	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2541	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Calcium as Ca	SOP No. ASPL/SOP/CS/024 Issue No. 01, Nov 13 2020
2542	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Calcium as Ca (Exchangeable)	SOP No. ASPL/SOP/CS/017 Issue No. 01, Nov 11 2020
2543	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cation Exchange Capacity (CEC)	USEPA SW-846 Method 9080
2544	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chloride as Cl	SOP No. ASPL/SOP/CS/026 Issue No. 01, Nov 13 2020
2545	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Chromium as Cr	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020

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2546	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Cobalt as Co	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2547	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Copper as Cu (Available)	SOP No. ASPL/SOP/CS/034 Issue No. 01, Nov 15 2020
2548	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Electrical Conductivity [1:2 Soil:Water]	IS 14767
2549	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Exchangeable Sodium Percentage (ESP)	SOP No. ASPL/SOP/CS/019 Issue No. 01, Nov 11 2020
2550	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Iron as Fe (Available)	SOP No. ASPL/SOP/CS/034 Issue No. 01, Nov 15 2020
2551	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Lead as Pb	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2552	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Loss on Drying @ 105 degree C	SOP No. ASPL/SOP/CS/007 Issue No. 01, Nov 10 2020
2553	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Loss on Ignition @ 550 degree C	SOP No. ASPL/SOP/CS/008 Issue No. 01, Nov 10 2020
2554	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Magnesium as Mg	SOP No. ASPL/SOP/CS/025 Issue No. 01, Nov 13 2020
2555	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Magnesium as Mg (Exchangeable)	SOP No. ASPL/SOP/CS/018 Issue No. 01, Nov 11 2020
2556	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Manganese as Mn (Available)	SOP No. ASPL/SOP/CS/034 Issue No. 01, Nov 15 2020
2557	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Mercury as Hg	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2558	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Moisture Content	IS 2720 (Part 02) (Section I – Oven Drying Method)
2559	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Molybdenum as Mo	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020

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2560	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Molybdenum as Mo (Available)	SOP No. ASPL/SOP/CS/033 Issue No. 01, Nov 15 2020
2561	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	n-Hexane Extractable Material (HEM)	USEPA SW-846 Method 9071B
2562	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nickel as Ni	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2563	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nitrate Nitrogen as N	Methods Manual for Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, GOI, New Delhi, Page No. 91-93
2564	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nitrite & Nitrate Nitrogen as N	IS 14684 (Clause 4)
2565	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Nitrogen as N (Available)	Methods Manual for Soil Testing in India, Department of Agriculture & Cooperation, Ministry of Agriculture, GOI, New Delhi, Page No. 89-91
2566	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Organic Carbon	IS 2720 (Part 22) (Section I)
2567	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Organic Matter	IS 2720 (Part 22) (Section I)
2568	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Phosphate as PO4	SOP No. ASPL/SOP/CS/028 Issue No. 01, Nov 13 2020
2569	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Phosphorous as P2O5 (Available)	SOP No. ASPL/SOP/CS/030 Issue No. 01, Nov 13 2020
2570	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Porosity	SOP No. ASPL/SOP/CS/005 Issue No. 01, Nov 10 2020
2571	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Potassium as K	SOP No. ASPL/SOP/CS/023 Issue No. 01, Nov 13 2020
2572	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Potassium as K (Exchangeable)	SOP No. ASPL/SOP/CS/016 Issue No. 01, Nov 11 2020
2573	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Potassium as K2O (Available)	SOP No. ASPL/SOP/CS/031 Issue No. 01, Nov 15 2020

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2574	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Selenium as Se	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2575	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Sodium Adsorption Ratio (SAR)	SOP No. ASPL/SOP/CS/021 Issue No. 01, Nov 13 2020
2576	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Sodium as Na	SOP No. ASPL/SOP/CS/022 Issue No. 01, Nov 13 2020
2577	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Sodium as Na (Exchangeable)	SOP No. ASPL/SOP/CS/015 Issue No. 01, Nov 11 2020
2578	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Sulphate as SO4	SOP No. ASPL/SOP/CS/027 Issue No. 01, Nov 13 2020
2579	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Tin as Sn	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2580	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Nitrogen as N	IS 14684 (Clause 4)
2581	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Phosphorous as P	SOP No. ASPL/SOP/CS/035 Issue No. 01, Nov 15 2020
2582	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Total Soluble Solids	IS 2720 (Part 21) (Clause 2 – Gravimetric Method)
2583	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Water Holding Capacity	SOP No. ASPL/SOP/CS/014 Issue No. 01, Nov 11 2020
2584	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Zinc as Zn	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17 2020
2585	CHEMICAL- POLLUTION & ENVIRONMENT	Soil/Sediments	Zinc as Zn (Available)	SOP No. ASPL/SOP/CS/034 Issue No. 01, Nov 15 2020
2586	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	Ash Content at 900 0C	SOP No. ASPL/SOP/CS/009 Issue No. 01 November 10
2587	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	Bulk Density	SOP No. ASPL/SOP/CS/004 Issue No. 01 November 10
2588	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	Electrical Conductivity	SOP No. ASPL/SOP/CS/003 Issue No. 01 November 10

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2589	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	Loss on Drying at 105 0C	SOP No. ASPL/SOP/CS/007 Issue No. 01 November 10
2590	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	Loss on Ignition at 550 0C	SOP No. ASPL/SOP/CS/008 Issue No. 01 November 10
2591	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	Moisture Content	SOP No. ASPL/SOP/CS/006 Issue No. 01 November 10
2592	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	n-Hexane Extractable Material (HEM)	USEPA SW-846 Method 9071B
2593	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)	pH	USEPA SW-846 Method 9045D
2594	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Aluminium as Al	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2595	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Antimony as Sb	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2596	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Arsenic as As	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2597	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Barium as Ba	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2598	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Cadmium as Cd	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2599	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Chromium as Cr	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17

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2600	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Cobalt as Co	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2601	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Copper as Cu	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2602	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Hexavalent Chromium as Cr (VI)	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/046 Issue No. 01 November 17
2603	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Iron as Fe	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2604	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Lead as Pb	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2605	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Manganese as Mn	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2606	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Mercury as Hg	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2607	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Molybdenum as Mo	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2608	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Nickel as Ni	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17

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2609	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Silver as Ag	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2610	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Tin as Sn	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2611	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) - Metals in TCLP Extracts	Zinc as Zn	SOP No. ASPL/SOP/CS/044 Issue No. 01 November 17 : 2020, SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2612	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) Total Metals	Arsenic as As	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2613	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) Total Metals	Barium as Ba	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2614	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) Total Metals	Cadmium as Cd	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17 : 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2615	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) Total Metals	Cobalt as Co	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2616	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) Total Metals	Molybdenum as Mo	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2617	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid) Total Metals	Zinc as Zn	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17

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2618	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)Total Metals	Antimony as Sb	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2619	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)Total Metals	Chromium as Cr	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2620	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)Total Metals	Lead as Pb	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2621	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)Total Metals	Mercury as Hg	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2622	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)Total Metals	Nickel as Ni	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2623	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)Total Metals	Selenium as Se	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2624	CHEMICAL- POLLUTION & ENVIRONMENT	Wastes (Liquid/Slurry/ Sludge/Solid/ Semi-Solid)Total Metals	Tin as Sn	SOP No. ASPL/SOP/CS/043 Issue No. 01 November 17: 2020 , SOP No. ASPL/SOP/CS/045 Issue No. 01 November 17
2625	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Acidity (as CaCO3)	APHA 23rd Ed 2310 B
2626	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Acidity (as CaCO3)	IS 3025 (Part 22)
2627	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Ammonia (as NH3-N)	APHA 23rd Ed. 4500-NH3 C
2628	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Ammonia (as NH3-N)	IS 3025 (Part 34):

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2629	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Anionic Surfactants (as MBAS)	APHA 23rd Ed 5540 B,C
2630	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Biochemical Oxygen Demand (3 Days at 27 0C)	IS 3025 (Part 44)
2631	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B
2632	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Calcium (as Ca)	IS 3025 (Part 40)
2633	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Chemical Oxygen Demand	APHA 23rd Ed. 5220 B
2634	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Chemical Oxygen Demand	IS 3025 (Part 58)
2635	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2636	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Chloride (as Cl)	IS 3025 (Part 32):
2637	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Conductivity	APHA 23rd Ed. 2510 B
2638	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Conductivity	IS 3025 (Part 14):
2639	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Cyanide (as CN)	APHA 23rd Ed. 4500-CN- C,E
2640	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Dissolved Oxygen	APHA 23rd Ed 4500-O C
2641	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Dissolved Oxygen	IS 3025 (Part 38)
2642	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2643	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Hexavalent Chromium as Cr(VI)	APHA 23rd Ed. 3500-Cr B
2644	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Hexavalent Chromium as Cr(VI)	IS 3025 (Part 52)
2645	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Kjeldahl Nitrogen (as N)	APHA 23rd Ed. 4500-Norg B
2646	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Magnesium (as Mg)	APHA 23rd Ed 3500-Mg B
2647	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Magnesium (as Mg)	IS 3025 (Part 46)

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2648	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Nitrate (as NO3--N)	IS 3025 (Part 34)
2649	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Nitrite (as NO2--N)	IS 3025 (Part 34):
2650	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Oil and Grease	APHA 23rd Ed., 5520 B
2651	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Oil and Grease	IS 3025 (Part 39):
2652	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	pH	APHA 23rd Ed 4500-H+ B
2653	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	pH	IS 3025 (Part 11)
2654	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Phosphorous (as P)	APHA 23rd Ed. 4500-P B,C
2655	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Settleable Solids	APHA 23rd Ed 2540 F
2656	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Settleable Solids	IS 3025 (Part 19)
2657	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Silica (as SiO2)	APHA 23rd Ed 4500-SiO2 C
2658	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Silica (as SiO2)	IS 3025 (Part 35)
2659	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Sludge Volume Index	APHA 23rd Ed. 2710 D
2660	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Sulphate (as SO4)	APHA 23rd Ed 4500-SO42- E
2661	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Alkalinity (as CaCO3)	APHA 23rd Ed.2320 B
2662	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
2663	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Dissolved Solids	APHA 23rd Ed. 2540 C
2664	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Dissolved Solids	IS 3025 (Part 16)
2665	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Fixed soild	APHA 23rd Ed 2540 E
2666	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Fixed soild	IS 3025 (Part 18):

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2667	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Hardness (as CaCO3)	APHA 23rd Ed 2340 C
2668	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Hardness (as CaCO3)	IS 3025 (Part 21)
2669	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Solids	IS 3025 (Part 15)
2670	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Suspended Soilds	APHA 23rd Ed. 2540 D
2671	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Suspended Soilds	IS 3025 (Part 17):
2672	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Voltile soilds	APHA 23rd Ed. 2540 E
2673	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)	Total Voltile soilds	IS 3025 (Part 18):
2674	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Aluminium as Al	IS 3025 (Part 2)
2675	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Boron as B	IS 3025 (Part 2)
2676	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Cadmium as Cd	IS 3025 (Part 2)
2677	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Chromium as Cr	IS 3025 (Part 2)
2678	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Cobalt as Co	IS 3025 (Part 2)
2679	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Copper as Cu	IS 3025 (Part 2)
2680	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Lead as Pb	IS 3025 (Part 2)
2681	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Manganese as Mn	IS 3025 (Part 2)
2682	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Nickel as Ni	IS 3025 (Part 2)
2683	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Potassium as K	IS 3025 (Part 2)
2684	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Sodium as Na	IS 3025 (Part 2)
2685	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage) - Metals	Zinc as Zn	IS 3025 (Part 2)

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2686	CHEMICAL- POLLUTION & ENVIRONMENT	Wastewater (Effluents/Sewage)APHA 23rd Ed	Total Solids	APHA 23rd Ed 2540 B
2687	CHEMICAL- RESIDUES IN WATER	Water	Aluminium (as Al)	IS 3025 (Part 2)
2688	CHEMICAL- RESIDUES IN WATER	Water	Antimony (as Sb)	SOP No. ASPL/SOP/CW/043 Issue No. 01 March 18 2021
2689	CHEMICAL- RESIDUES IN WATER	Water	Arsenic (as As)	IS 3025 (Part 2)
2690	CHEMICAL- RESIDUES IN WATER	Water	Barium (as Ba)	IS 3025 (Part 2)
2691	CHEMICAL- RESIDUES IN WATER	Water	Boron (as B)	IS 3025 (Part 2)
2692	CHEMICAL- RESIDUES IN WATER	Water	Cadmium (as Cd)	IS 3025 (Part 2)
2693	CHEMICAL- RESIDUES IN WATER	Water	Chromium (as Cr)	IS 3025 (Part 2)
2694	CHEMICAL- RESIDUES IN WATER	Water	Copper (as Cu)	IS 3025 (Part 2)
2695	CHEMICAL- RESIDUES IN WATER	Water	Iron (as Fe)	IS 3025 (Part 2)
2696	CHEMICAL- RESIDUES IN WATER	Water	Lead (as Pb)	IS 3025 (Part 2)
2697	CHEMICAL- RESIDUES IN WATER	Water	Manganese (as Mn)	IS 3025 (Part 2)
2698	CHEMICAL- RESIDUES IN WATER	Water	Mercury (as Hg)	SOP No. ASPL/SOP/CW/043 Issue No. 01 March 18 2021
2699	CHEMICAL- RESIDUES IN WATER	Water	Molybdenum (as Mo)	IS 3025 (Part 2)
2700	CHEMICAL- RESIDUES IN WATER	Water	Nickel (as Ni)	IS 3025 (Part 2)
2701	CHEMICAL- RESIDUES IN WATER	Water	Selenium (as Se)	IS 3025 (Part 2)
2702	CHEMICAL- RESIDUES IN WATER	Water	Silver (as Ag)	IS 3025 (Part 2)
2703	CHEMICAL- RESIDUES IN WATER	Water	Sodium (as Na)	IS 3025 (Part 2)
2704	CHEMICAL- RESIDUES IN WATER	Water	Zinc (as Zn)	IS 3025 (Part 2)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2705	CHEMICAL- WATER	Drinking Water	Ammonia (as Total NH3-N)	IS 3025 (Part 34)
2706	CHEMICAL- WATER	Drinking Water	Anionic detergents (as MBAS)	APHA 23rd Ed. 5540 B,C
2707	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B
2708	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
2709	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2710	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)
2711	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Ed. 2120 B,C
2712	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 (Part 4)
2713	CHEMICAL- WATER	Drinking Water	Cyanide (as CN)	APHA 23rd Ed. 4500-CN- C,E
2714	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2715	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	APHA 23rd Ed. 3500-Mg B
2716	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
2717	CHEMICAL- WATER	Drinking Water	Mineral Oil	IS 3025 (Part 39)
2718	CHEMICAL- WATER	Drinking Water	Nitrate as (NO3)	IS 3025 (Part 34)
2719	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
2720	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Ed. 4500-H+ B
2721	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
2722	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24)
2723	CHEMICAL- WATER	Drinking Water	Sulphide (as H2S)	IS 3025 (Part 29)
2724	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
2725	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2726	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
2727	CHEMICAL- WATER	Drinking Water	Total Dissolved Soilds	APHA 23rd Ed. 2540 C
2728	CHEMICAL- WATER	Drinking Water	Total Dissolved Soilds	IS 3025 (Part 16)
2729	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	APHA 23rd Ed. 2340 C
2730	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
2731	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Ed. 2130 B
2732	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
2733	CHEMICAL- WATER	Ground Water	Acidity (as CaCO3)	APHA 23rd Ed. 2310 B
2734	CHEMICAL- WATER	Ground Water	Acidity (as CaCO3)	IS 3025 (Part 22)

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2735	CHEMICAL- WATER	Ground Water	Ammonia (as total NH3-N)	APHA 23rd Ed. 4500-NH3 F
2736	CHEMICAL- WATER	Ground Water	Ammonia (as total NH3-N)	IS 3025 (Part 34)
2737	CHEMICAL- WATER	Ground Water	Anionic detergents (as MBAS)	APHA 23rd Ed. 5540 B,C
2738	CHEMICAL- WATER	Ground Water	Biochemical Oxygen Demand (3 Days at 27 0C)	IS 3025 (Part 44)
2739	CHEMICAL- WATER	Ground Water	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B
2740	CHEMICAL- WATER	Ground Water	Calcium (as Ca)	IS 3025 (Part 40)
2741	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	APHA 23rd Ed. 5220 B
2742	CHEMICAL- WATER	Ground Water	Chemical Oxygen Demand	IS 3025 (Part 58)
2743	CHEMICAL- WATER	Ground Water	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2744	CHEMICAL- WATER	Ground Water	Chloride (as Cl)	IS 3025 (Part 32)
2745	CHEMICAL- WATER	Ground Water	Colour	APHA 23rd Ed. 2120 B,C
2746	CHEMICAL- WATER	Ground Water	Colour	IS 3025 (Part 4)
2747	CHEMICAL- WATER	Ground Water	Conductivity	APHA 23rd Ed. 2510 B
2748	CHEMICAL- WATER	Ground Water	Conductivity	IS 3025 (Part 14)
2749	CHEMICAL- WATER	Ground Water	Cyanide (as CN)	APHA 23rd Ed. 4500-CN- C,E
2750	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	APHA 23rd Ed. 4500-O C
2751	CHEMICAL- WATER	Ground Water	Dissolved Oxygen	IS 3025 (Part 38)
2752	CHEMICAL- WATER	Ground Water	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2753	CHEMICAL- WATER	Ground Water	Hexavalent Chromium as Cr(VI)	APHA 23rd Ed. 3500-Cr B
2754	CHEMICAL- WATER	Ground Water	Hexavalent Chromium as Cr(VI)	IS 3025 (Part 52)
2755	CHEMICAL- WATER	Ground Water	Kjeldahl Nitrogen	APHA 23rd Ed. 4500-Norg B
2756	CHEMICAL- WATER	Ground Water	Magnesium (as Mg)	APHA 23rd Ed. 3500-Mg B
2757	CHEMICAL- WATER	Ground Water	Magnesium (as Mg)	IS 3025 (Part 46)
2758	CHEMICAL- WATER	Ground Water	M-Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2759	CHEMICAL- WATER	Ground Water	M-Alkalinity (as CaCO3)	IS 3025 (Part 23)
2760	CHEMICAL- WATER	Ground Water	Nitrate as (NO3)	IS 3025 (Part 34)
2761	CHEMICAL- WATER	Ground Water	Nitrite (as NO2)	IS 3025 (Part 34)
2762	CHEMICAL- WATER	Ground Water	Odour	IS 3025 (Part 5)
2763	CHEMICAL- WATER	Ground Water	Oil and Grease	APHA 23rd Ed. 5520 B
2764	CHEMICAL- WATER	Ground Water	Oil and Grease	IS 3025 (Part 39)

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2765	CHEMICAL- WATER	Ground Water	P-Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2766	CHEMICAL- WATER	Ground Water	P-Alkalinity (as CaCO3)	IS 3025 (Part 23)
2767	CHEMICAL- WATER	Ground Water	pH	APHA 23rd Ed. 4500-H+ B
2768	CHEMICAL- WATER	Ground Water	pH	IS 3025 (Part 11)
2769	CHEMICAL- WATER	Ground Water	Phosphorous as P	APHA 23rd Ed. 4500-P B,C
2770	CHEMICAL- WATER	Ground Water	Silica (as SiO2)	APHA 23rd Ed. 4500-SiO2 C
2771	CHEMICAL- WATER	Ground Water	Silica (as SiO2)	IS 3025 (Part 35)
2772	CHEMICAL- WATER	Ground Water	Sulhide (as H2S)	IS 3025 (Part 29)
2773	CHEMICAL- WATER	Ground Water	Sulphate (as SO4)	IS 3025 (Part 24)
2774	CHEMICAL- WATER	Ground Water	Taste	IS 3025 (Part 8)
2775	CHEMICAL- WATER	Ground Water	Total Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2776	CHEMICAL- WATER	Ground Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
2777	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	APHA 23rd Ed. 2540 C
2778	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
2779	CHEMICAL- WATER	Ground Water	Total Fixed solid	APHA 23rd Ed. 2540 E
2780	CHEMICAL- WATER	Ground Water	Total Fixed solid	IS 3025 (Part 18)
2781	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	APHA 23rd Ed. 2340 C
2782	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
2783	CHEMICAL- WATER	Ground Water	Total Solids	APHA 23rd Ed. 2540 B
2784	CHEMICAL- WATER	Ground Water	Total Solids	IS 3025 (Part 15)
2785	CHEMICAL- WATER	Ground Water	Total Suspended Solids	APHA 23rd Ed. 2540 D
2786	CHEMICAL- WATER	Ground Water	Total Suspended Solids	IS 3025 (Part 17)
2787	CHEMICAL- WATER	Ground Water	Total Volatile Solids	APHA 23rd Ed. 2540 E
2788	CHEMICAL- WATER	Ground Water	Total Volatile Solids	IS 3025 (Part 18)
2789	CHEMICAL- WATER	Ground Water	Turbidity	APHA 23rd Ed. 2130 B
2790	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
2791	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity (as HCO3)	APHA 23rd Ed. 2320 B
2792	CHEMICAL- WATER	Packaged Drinking Water	Alkalinity (as HCO3)	IS 3025 (Part 23)
2793	CHEMICAL- WATER	Packaged Drinking Water	Anionic surface active agents (as MBAS)	APHA 23rd Ed. 5540 B,C
2794	CHEMICAL- WATER	Packaged Drinking Water	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B

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2795	CHEMICAL- WATER	Packaged Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
2796	CHEMICAL- WATER	Packaged Drinking Water	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2797	CHEMICAL- WATER	Packaged Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)
2798	CHEMICAL- WATER	Packaged Drinking Water	Colour	APHA 23rd Ed. 2120 B,C
2799	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS 3025 (Part 4)
2800	CHEMICAL- WATER	Packaged Drinking Water	Cyanide (as CN)	APHA 23rd Ed. 4500-CN- C,E
2801	CHEMICAL- WATER	Packaged Drinking Water	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2802	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	APHA 23rd Ed. 3500-Mg B
2803	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)
2804	CHEMICAL- WATER	Packaged Drinking Water	Mineral Oil	IS 3025 (Part 39)
2805	CHEMICAL- WATER	Packaged Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34)
2806	CHEMICAL- WATER	Packaged Drinking Water	Nitrite (as NO2)	IS 3025 (Part 34)
2807	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)
2808	CHEMICAL- WATER	Packaged Drinking Water	pH	APHA 23rd Ed. 4500-H+ B
2809	CHEMICAL- WATER	Packaged Drinking Water	pH	IS 3025 (Part 11)
2810	CHEMICAL- WATER	Packaged Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24)
2811	CHEMICAL- WATER	Packaged Drinking Water	Sulphide (as H2S)	IS 3025 (Part 29)
2812	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
2813	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Soilds	APHA 23rd Ed. 2540 C
2814	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Soilds	IS 3025 (Part 16)
2815	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	APHA 23rd Ed. 2130 B
2816	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
2817	CHEMICAL- WATER	Packaged Natural Mineral Water	Alkalinity (as HCO3)	APHA 23rd Ed. 2320 B
2818	CHEMICAL- WATER	Packaged Natural Mineral Water	Alkalinity (as HCO3)	IS 3025 (Part 23)
2819	CHEMICAL- WATER	Packaged Natural Mineral Water	Anionic surface active agents (as MBAS)	APHA 23rd Ed. 5540 B,C
2820	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B
2821	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium (as Ca)	IS 3025 (Part 40)
2822	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2823	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride (as Cl)	IS 3025 (Part 32)
2824	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	APHA 23rd Ed. 2120 B,C

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2825	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	IS 3025 (Part 4)
2826	CHEMICAL- WATER	Packaged Natural Mineral Water	Cyanide (as CN)	APHA 23rd Ed. 4500-CN- C,E
2827	CHEMICAL- WATER	Packaged Natural Mineral Water	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2828	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium (as Mg)	APHA 23rd Ed. 3500-Mg B
2829	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium (as Mg)	IS 3025 (Part 46)
2830	CHEMICAL- WATER	Packaged Natural Mineral Water	Mineral Oil	IS 3025 (Part 39)
2831	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrate (as NO3)	IS 3025 (Part 34)
2832	CHEMICAL- WATER	Packaged Natural Mineral Water	Nitrite (as NO2)	IS 3025 (Part 34)
2833	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
2834	CHEMICAL- WATER	Packaged Natural Mineral Water	pH	APHA 23rd Ed. 4500-H+ B
2835	CHEMICAL- WATER	Packaged Natural Mineral Water	pH	IS 3025 (Part 11)
2836	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate (as SO4)	IS 3025 (Part 24)
2837	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphide (as H2S)	IS 3025 (Part 29)
2838	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)
2839	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Soilds	APHA 23rd Ed. 2540 C
2840	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Soilds	IS 3025 (Part 16)
2841	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	APHA 23rd Ed. 2130 B
2842	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
2843	CHEMICAL- WATER	Surface Water	Acidity (as CaCO3)	APHA 23rd Ed. 2310 B
2844	CHEMICAL- WATER	Surface Water	Acidity (as CaCO3)	IS 3025 (Part 22)
2845	CHEMICAL- WATER	Surface Water	Ammonia (as total NH3-N)	APHA 23rd Ed. 4500-NH3 F
2846	CHEMICAL- WATER	Surface Water	Ammonia (as total NH3-N)	IS 3025 (Part 34)
2847	CHEMICAL- WATER	Surface Water	Anionic detergents (as MBAS)	APHA 23rd Ed. 5540 B,C
2848	CHEMICAL- WATER	Surface Water	Biochemical Oxygen Demand (3 Days at 27 0C)	IS 3025 (Part 44)
2849	CHEMICAL- WATER	Surface Water	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B
2850	CHEMICAL- WATER	Surface Water	Calcium (as Ca)	IS 3025 (Part 40)
2851	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	APHA 23rd Ed. 5220 B
2852	CHEMICAL- WATER	Surface Water	Chemical Oxygen Demand	IS 3025 (Part 58)
2853	CHEMICAL- WATER	Surface Water	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2854	CHEMICAL- WATER	Surface Water	Chloride (as Cl)	IS 3025 (Part 32)

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2855	CHEMICAL- WATER	Surface Water	Colour	APHA 23rd Ed. 2120 B,C
2856	CHEMICAL- WATER	Surface Water	Colour	IS 3025 (Part 4)
2857	CHEMICAL- WATER	Surface Water	Conductivity	APHA 23rd Ed. 2510 B
2858	CHEMICAL- WATER	Surface Water	Conductivity	IS 3025 (Part 14)
2859	CHEMICAL- WATER	Surface Water	Cyanide (as CN)	APHA 23rd Ed. 4500-CN- C,E
2860	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	APHA 23rd Ed. 4500-O C
2861	CHEMICAL- WATER	Surface Water	Dissolved Oxygen	IS 3025 (Part 38)
2862	CHEMICAL- WATER	Surface Water	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2863	CHEMICAL- WATER	Surface Water	Hexavalent Chromium as Cr (VI)	APHA 23rd Ed. 3500-Cr B
2864	CHEMICAL- WATER	Surface Water	Hexavalent Chromium as Cr (VI)	IS 3025 (Part 52)
2865	CHEMICAL- WATER	Surface Water	Kjeldahl Nitrogen	APHA 23rd Ed. 4500-Norg B
2866	CHEMICAL- WATER	Surface Water	Magnesium (as Mg)	APHA 23rd Ed. 3500-Mg B
2867	CHEMICAL- WATER	Surface Water	Magnesium (as Mg)	IS 3025 (Part 46)
2868	CHEMICAL- WATER	Surface Water	M-Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2869	CHEMICAL- WATER	Surface Water	M-Alkalinity (as CaCO3)	IS 3025 (Part 23)
2870	CHEMICAL- WATER	Surface Water	Nitrate as (NO3)	IS 3025 (Part 34)
2871	CHEMICAL- WATER	Surface Water	Nitrite (as NO2)	IS 3025 (Part 34)
2872	CHEMICAL- WATER	Surface Water	Odour	IS 3025 (Part 5)
2873	CHEMICAL- WATER	Surface Water	Oil and Grease	APHA 23rd Ed. 5520 B
2874	CHEMICAL- WATER	Surface Water	Oil and Grease	IS 3025 (Part 39)
2875	CHEMICAL- WATER	Surface Water	P-Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2876	CHEMICAL- WATER	Surface Water	P-Alkalinity (as CaCO3)	IS 3025 (Part 23)
2877	CHEMICAL- WATER	Surface Water	pH	APHA 23rd Ed. 4500-H+ B
2878	CHEMICAL- WATER	Surface Water	pH	IS 3025 (Part 11)
2879	CHEMICAL- WATER	Surface Water	Phosphorous as P	APHA 23rd Ed. 4500-P B,C
2880	CHEMICAL- WATER	Surface Water	Silica (as SiO2)	APHA 23rd Ed. 4500-SiO2 C
2881	CHEMICAL- WATER	Surface Water	Silica (as SiO2)	IS 3025 (Part 35)
2882	CHEMICAL- WATER	Surface Water	Sulhide (as H2S)	IS 3025 (Part 29)
2883	CHEMICAL- WATER	Surface Water	Sulphate (as SO4)	IS 3025 (Part 24)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
2884	CHEMICAL- WATER	Surface Water	Taste	IS 3025 (Part 8)
2885	CHEMICAL- WATER	Surface Water	Total Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2886	CHEMICAL- WATER	Surface Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
2887	CHEMICAL- WATER	Surface Water	Total Dissolved Soilds	APHA 23rd Ed. 2540 C
2888	CHEMICAL- WATER	Surface Water	Total Dissolved Soilds	IS 3025 (Part 16)
2889	CHEMICAL- WATER	Surface Water	Total Fixed soild	APHA 23rd Ed. 2540 E
2890	CHEMICAL- WATER	Surface Water	Total Fixed soild	IS 3025 (Part 18)
2891	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO3)	APHA 23rd Ed. 2340 C
2892	CHEMICAL- WATER	Surface Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
2893	CHEMICAL- WATER	Surface Water	Total Solids	APHA 23rd Ed. 2540 B
2894	CHEMICAL- WATER	Surface Water	Total Solids	IS 3025 (Part 15)
2895	CHEMICAL- WATER	Surface Water	Total Suspended Soilds	APHA 23rd Ed. 2540 D
2896	CHEMICAL- WATER	Surface Water	Total Suspended Soilds	IS 3025 (Part 17)
2897	CHEMICAL- WATER	Surface Water	Total Voltile soilds	APHA 23rd Ed. 2540 E
2898	CHEMICAL- WATER	Surface Water	Total Voltile soilds	IS 3025 (Part 18)
2899	CHEMICAL- WATER	Surface Water	Turbidity	APHA 23rd Ed. 2130 B
2900	CHEMICAL- WATER	Surface Water	Turbidity	IS 3025 (Part 10)
2901	CHEMICAL- WATER	Water for construction purpose	Acidity as CaCO3	IS 3025 (Part 22)
2902	CHEMICAL- WATER	Water for construction purpose	Chloride (as Cl)	IS 3025 (Part 32)
2903	CHEMICAL- WATER	Water for construction purpose	Inorganic Solids	IS 3025 (Part 18)
2904	CHEMICAL- WATER	Water for construction purpose	Organic Solids	IS 3025 (Part 18)
2905	CHEMICAL- WATER	Water for construction purpose	pH	APHA 23rd Ed.4500-H+ B
2906	CHEMICAL- WATER	Water for construction purpose	pH	IS 3025 (Part 11)
2907	CHEMICAL- WATER	Water for construction purpose	Sulphate (as SO3)	IS 3025 (Part 24)
2908	CHEMICAL- WATER	Water for construction purpose	Total Alkalinity as CaCO3	IS 3025 (Part 23)
2909	CHEMICAL- WATER	Water for construction purpose	Total Suspended Soilds	IS 3025 (Part 17)
2910	CHEMICAL- WATER	Water for Swimming Pool	Chloride (as Cl)	APHA 23rd Ed.4500-Cl- B
2911	CHEMICAL- WATER	Water for Swimming Pool	Chloride (as Cl)	IS 3025 (Part 32)
2912	CHEMICAL- WATER	Water for Swimming Pool	Colour	APHA 23rd Ed. , 2120 B,C
2913	CHEMICAL- WATER	Water for Swimming Pool	Colour	IS 3025 (Part 4)

SCOPE OF ACCREDITATION

Laboratory Name : AUTOCAL SOLUTIONS PVT LTD, PLOT NO. PAP R 149,150, 166, 167 RABALE MIDC, PIPELINE ROAD, TTC INDUSTRIAL AREA, NAVI MUMBAI, MAHARASHTRA, INDIA

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2914	CHEMICAL- WATER	Water for Swimming Pool	Odour	IS 3025 (Part 5)
2915	CHEMICAL- WATER	Water for Swimming Pool	Oxygen absorbed in 4 hrs at 27°C	IS 3025 (Part 63)
2916	CHEMICAL- WATER	Water for Swimming Pool	pH	APHA 23rd Ed.4500-H+ B
2917	CHEMICAL- WATER	Water for Swimming Pool	pH	IS 3025 (Part 11)
2918	CHEMICAL- WATER	Water for Swimming Pool	Taste	IS 3025 (Part 8)
2919	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity as CaCO3	APHA 23rd Ed.2320 B
2920	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity as CaCO3	IS 3025 (Part 23)
2921	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	APHA 23rd Ed.2540 C
2922	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	IS 3025 (Part 16)
2923	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	APHA 23rd Ed. , 2130 B
2924	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	IS 3025 (Part 10)
2925	CHEMICAL- WATER	Water from Water Purifiers	Acidity (as CaCO3)	APHA 23rd Ed. 2310 B
2926	CHEMICAL- WATER	Water from Water Purifiers	Acidity (as CaCO3)	IS 3025 (Part 22)
2927	CHEMICAL- WATER	Water from Water Purifiers	Ammonia (as total NH3-N)	APHA 23rd Ed. 4500-NH3 F
2928	CHEMICAL- WATER	Water from Water Purifiers	Ammonia (as total NH3-N)	IS 3025 (Part 34)
2929	CHEMICAL- WATER	Water from Water Purifiers	Anionic detergents (as MBAS)	APHA 23rd Ed. 5540 B,C
2930	CHEMICAL- WATER	Water from Water Purifiers	Biochemical Oxygen Demand (3 Days at 27 degree C)	IS 3025 (Part 44)
2931	CHEMICAL- WATER	Water from Water Purifiers	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B
2932	CHEMICAL- WATER	Water from Water Purifiers	Calcium (as Ca)	IS 3025 (Part 40)
2933	CHEMICAL- WATER	Water from Water Purifiers	Chemical Oxygen Demand	APHA 23rd Ed., 5220 B
2934	CHEMICAL- WATER	Water from Water Purifiers	Chemical Oxygen Demand	IS 3025 (Part 58)
2935	CHEMICAL- WATER	Water from Water Purifiers	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2936	CHEMICAL- WATER	Water from Water Purifiers	Chloride (as Cl)	IS 3025 (Part 32)
2937	CHEMICAL- WATER	Water from Water Purifiers	Colour	APHA 23rd Ed. 2120 B,C
2938	CHEMICAL- WATER	Water from Water Purifiers	Colour	IS 3025 (Part 4)
2939	CHEMICAL- WATER	Water from Water Purifiers	Conductivity	APHA 23rd Ed. 2510 B
2940	CHEMICAL- WATER	Water from Water Purifiers	Conductivity	IS 3025 (Part 14)
2941	CHEMICAL- WATER	Water from Water Purifiers	Cyanide (as CN)	APHA 23rd Ed. 4500-CN- C,E
2942	CHEMICAL- WATER	Water from Water Purifiers	Dissolved Oxygen	APHA 23rd Ed. , 4500-O C

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2943	CHEMICAL- WATER	Water from Water Purifiers	Dissolved Oxygen	IS 3025 (Part 38)
2944	CHEMICAL- WATER	Water from Water Purifiers	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2945	CHEMICAL- WATER	Water from Water Purifiers	Hexavalent Chromium as Cr(VI)	APHA 23rd Ed. , 3500-Cr B
2946	CHEMICAL- WATER	Water from Water Purifiers	Hexavalent Chromium as Cr(VI)	IS 3025 (Part 52)
2947	CHEMICAL- WATER	Water from Water Purifiers	Kjeldahl Nitrogen	APHA 23rd Ed. 4500-Norg B
2948	CHEMICAL- WATER	Water from Water Purifiers	Magnesium (as Mg)	APHA 23rd Ed. 3500-Mg B
2949	CHEMICAL- WATER	Water from Water Purifiers	Magnesium (as Mg)	IS 3025 (Part 46)
2950	CHEMICAL- WATER	Water from Water Purifiers	M-Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2951	CHEMICAL- WATER	Water from Water Purifiers	M-Alkalinity (as CaCO3)	IS 3025 (Part 23)
2952	CHEMICAL- WATER	Water from Water Purifiers	Nitrate as (NO3)	IS 3025 (Part 34)
2953	CHEMICAL- WATER	Water from Water Purifiers	Nitrite (as NO2)	IS 3025 (Part 34)
2954	CHEMICAL- WATER	Water from Water Purifiers	Odour	IS 3025 (Part 5)
2955	CHEMICAL- WATER	Water from Water Purifiers	Oil and Grease	APHA 23rd Ed. , 5520 B
2956	CHEMICAL- WATER	Water from Water Purifiers	Oil and Grease	IS 3025 (Part 39)
2957	CHEMICAL- WATER	Water from Water Purifiers	P-Alkalinity (as CaCO3)	APHA 23rd Ed. 2320 B
2958	CHEMICAL- WATER	Water from Water Purifiers	P-Alkalinity (as CaCO3)	IS 3025 (Part 23)
2959	CHEMICAL- WATER	Water from Water Purifiers	pH	APHA 23rd Ed. 4500-H+ B
2960	CHEMICAL- WATER	Water from Water Purifiers	pH	IS 3025 (Part 11)
2961	CHEMICAL- WATER	Water from Water Purifiers	Phosphorous as P	APHA 23rd Ed. 4500-P B,C
2962	CHEMICAL- WATER	Water from Water Purifiers	Silica (as SiO2)	APHA 23rd Ed. 4500-SiO2 C
2963	CHEMICAL- WATER	Water from Water Purifiers	Silica (as SiO2)	IS 3025 (Part 35)
2964	CHEMICAL- WATER	Water from Water Purifiers	Sulhide (as H2S)	IS 3025 (Part 29)
2965	CHEMICAL- WATER	Water from Water Purifiers	Sulphate (as SO4)	IS 3025 (Part 24)
2966	CHEMICAL- WATER	Water from Water Purifiers	Taste	IS 3025 (Part 8)
2967	CHEMICAL- WATER	Water from Water Purifiers	Total Alkalinity (as CaCO3)	APHA 23rd Ed.2320 B
2968	CHEMICAL- WATER	Water from Water Purifiers	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
2969	CHEMICAL- WATER	Water from Water Purifiers	Total Dissolved Soilds	APHA 23rd Ed. 2540 C
2970	CHEMICAL- WATER	Water from Water Purifiers	Total Dissolved Soilds	IS 3025 (Part 16)
2971	CHEMICAL- WATER	Water from Water Purifiers	Total Fixed soild	APHA 23rd Ed. 2540 E
2972	CHEMICAL- WATER	Water from Water Purifiers	Total Fixed soild	IS 3025 (Part 18)

SCOPE OF ACCREDITATION

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2973	CHEMICAL- WATER	Water from Water Purifiers	Total Hardness (as CaCO3)	APHA 23rd Ed. 2340 C
2974	CHEMICAL- WATER	Water from Water Purifiers	Total Hardness (as CaCO3)	IS 3025 (Part 21)
2975	CHEMICAL- WATER	Water from Water Purifiers	Total Solids	APHA 23rd Ed. 2540 B
2976	CHEMICAL- WATER	Water from Water Purifiers	Total Solids	IS 3025 (Part 15)
2977	CHEMICAL- WATER	Water from Water Purifiers	Total Suspended Soilds	APHA 23rd Ed.2540 D
2978	CHEMICAL- WATER	Water from Water Purifiers	Total Suspended Soilds	IS 3025 (Part 17)
2979	CHEMICAL- WATER	Water from Water Purifiers	Total Voltile soilds	APHA 23rd Ed. 2540 E
2980	CHEMICAL- WATER	Water from Water Purifiers	Total Voltile soilds	IS 3025 (Part 18)
2981	CHEMICAL- WATER	Water from Water Purifiers	Turbidity	APHA 23rd Ed. 2130 B
2982	CHEMICAL- WATER	Water from Water Purifiers	Turbidity	IS 3025 (Part 10)
2983	CHEMICAL- WATER	Water used in Processed Food Industry	Calcium (as Ca)	APHA 23rd Ed. 3500-Ca B
2984	CHEMICAL- WATER	Water used in Processed Food Industry	Calcium (as Ca)	IS 3025 (Part 40)
2985	CHEMICAL- WATER	Water used in Processed Food Industry	Chloride (as Cl)	APHA 23rd Ed. 4500-Cl- B
2986	CHEMICAL- WATER	Water used in Processed Food Industry	Chloride (as Cl)	IS 3025 (Part 32)
2987	CHEMICAL- WATER	Water used in Processed Food Industry	Colour	APHA 23rd Ed. 2120 B,C
2988	CHEMICAL- WATER	Water used in Processed Food Industry	Colour	IS 3025 (Part 4)
2989	CHEMICAL- WATER	Water used in Processed Food Industry	Fluoride (as F)	APHA 23rd Ed. 4500-F- B,D
2990	CHEMICAL- WATER	Water used in Processed Food Industry	Magnesium (as Mg)	APHA 23rd Ed., 3500-Mg B
2991	CHEMICAL- WATER	Water used in Processed Food Industry	Magnesium (as Mg)	IS 3025 (Part 46)
2992	CHEMICAL- WATER	Water used in Processed Food Industry	Nitrate as (NO3)	IS 3025 (Part 34)
2993	CHEMICAL- WATER	Water used in Processed Food Industry	Odour	IS 3025 (Part 5)
2994	CHEMICAL- WATER	Water used in Processed Food Industry	pH	APHA 23rd Ed. , 4500-H+ B
2995	CHEMICAL- WATER	Water used in Processed Food Industry	pH	IS 3025 (Part 11)
2996	CHEMICAL- WATER	Water used in Processed Food Industry	Sulphate (as SO4)	IS 3025 (Part 24)
2997	CHEMICAL- WATER	Water used in Processed Food Industry	Total Hardness (as CaCO3)	APHA 23rd Ed. 2340 C
2998	CHEMICAL- WATER	Water used in Processed Food Industry	Total Hardness (as CaCO3)	IS 3025 (Part 21)
2999	CHEMICAL- WATER	Water used in Processed Food Industry	Total Solids	APHA 23rd Ed. 2540 B
3000	CHEMICAL- WATER	Water used in Processed Food Industry	Total Solids	IS 3025 (Part 15)
3001	CHEMICAL- WATER	Water used in Processed Food Industry	Turbidity	APHA 23rd Ed. 2130 B
3002	CHEMICAL- WATER	Water used in Processed Food Industry	Turbidity	IS 3025 (Part 10)

National Accreditation Board for Testing and Calibration Laboratories

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Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise Levels (Excluding vibration)	Noise Level	IS 9989
2	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise Levels	Noise Level	IS 4758
3	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmision	Carbon Dioxide (CO2)	SOP No. ASPL/SOP/CSE/008 Issue No. 01 May 25 2021
4	CHEMICAL- ATMOSPHERIC POLLUTION	Stack Emmision	Oxygen (O2)	SOP No. ASPL/SOP/CSE/008 Issue No. 01 May 25 2021
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Peroxidase test	FSSAI Manual of Spices & Condiments FSSAI 10.040
6	CHEMICAL- WATER	Ground Water	pH	SOP No. ASPL/SOP/CW/031 , Issue No. 01 Sept 01 2020
7	CHEMICAL- WATER	Ground Water	Total Residual Chlorine	SOP No. ASPL/SOP/CW/029 , Issue No. 01 Sept 01 2020
8	CHEMICAL- WATER	Surface Water	pH	SOP No. ASPL/SOP/CW/031 , Issue No. 01 Sept 01 2020
9	CHEMICAL- WATER	Surface Water	Total Residual Chlorine	SOP No. ASPL/SOP/CW/029 , Issue No. 01 Sept 01 2020
10	CHEMICAL- WATER	Water for Swimming Pool	pH	SOP No. ASPL/SOP/CW/031 , Issue No. 01 Sept 01 2020
11	CHEMICAL- WATER	Water for Swimming Pool	Total Residual Chlorine	SOP No. ASPL/SOP/CW/029 , Issue No. 01 Sept 01 2020
12	CHEMICAL- WATER	Water from Water Purifiers	pH	SOP No. ASPL/SOP/CW/031 , Issue No. 01 Sept 01 2020
13	CHEMICAL- WATER	Water from Water Purifiers	Total Residual Chlorine	SOP No. ASPL/SOP/CW/029 , Issue No. 01 Sept 01 2020

NOTE- The Laboratory has demonstrated competence for the stated scope for WATER. This however does not fully cover the specification requirements of BIS for the Packaged Drinking Water as per IS 14543 and the Packaged Natural Mineral Water IS 13428.