National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : HEMSHELL SERVICES-TESTING DIVISION, 903/1, MAKARPURA, G.I.D.C., VADODARA, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 11/11/2022 to 10/11/2024 **Last Amended on** 04/02/2023

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	surface and Hand swab	Detection of Escherichia coli	HS/MB/SOP/78 Based on : IS 5887 (Part 1)
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	surface and hand swab	Enumeration of coliforms	HS/MB/SOP/78 Based on : ISO 4832
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	surface and Hand swab	Enumeration of coliforms	HS/MB/SOP/78 Based on IS 5401 (Part 1)
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Swab &Hand Swab	Total Plate Count	HS/MB/SOP/78 Based on IS 5402 (Part 1)
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface swab and Hand Swab	Detection of Salmonella	HS/MB/SOP/78 Based on : IS 5887 (Part 3/Sec 1)
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface swab and Hand Swab	Detection of Salmonella	HS/MB/SOP/78 Based on : ISO 6579-1
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface swab and Hand Swab	Detection of Staphylococcus aureus	HS/MB/SOP/78 Based on : IS 5887 (Part 2)
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface swab and Hand Swab	Enumeration of Enterobacteriaceae	HS/MB/SOP/78 Based on IS 17112 (Part 2)
9	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface swab and Hand Swab	Enumeration of Enterobacteriaceae	HS/MB/SOP/78 Based on ISO 21528-2
10	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Swab and Hand Swab	Detection of Listeria monocytogenes	HS/MB/SOP/78 Based on IS 14988 (Part 1)
11	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Swab and Hand Swab	Detection of Listeria monocytogenes	HS/MB/SOP/78 Based on ISO 11290-1
12	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Swab and Hand Swab	Detection of Listeria spp.	HS/MB/SOP/78 Based on IS 14988 (Part 1)
13	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Swab and Hand Swab	Detection of Listeria spp.	HS/MB/SOP/78 Based on ISO 11290-1

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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
14	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Swab and Hand Swab	Enumeration of Yeast & Mould	HS/MB/SOP/78 Based on IS 5403
15	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Surface Swab and Hand Swab	Total Plate Count	HS/MB/SOP/78 Based on ISO 4833-1
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Detection of Listeria monocytogenes	IS 14988 (Part 1)
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Detection of shigella	IS 5887(Part VII)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of Bacillus cereus	IS 5887(Part VI):
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of Clostridium Perfringens	ISO 7937
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of Faecal streptococci	IS 5887(Part II)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & confection products	Enumeration of Coliform	IS 5401(Part1)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & confectionery products	Detection of Coliform	IS 5401(Part1)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & confectionery Products	Detection of Escherichia coli	IS 5887(Part I)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Detection of Faecal streptococci	IS 5887 (Part 2)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Detection of Salmonella	IS 5887(Part 3 / Sec 1)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & confectionery Products	Detection of Staphylococcus aureus	IS 5887(Part II)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery products	Detection of Vibrio cholerae	IS 5887 (Part V)

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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery products	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of coliform	IS 5401(Part II)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & confectionery Products	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery products	Enumeration of Escherichia coli	BAM Chapter 4
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & confectionery Products	Enumeration of presumptive Escherichia coli	ISO 7251
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of Staphylococcus aureus	IS 5887(Part 8/sec 1)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of staphylococcus aureus	ISO 6888-1
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enumeration of Yeast & Mould	IS 5403
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	FDA BAM Chapter 3
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	ISO 4833-1
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Enumeration of Coliform	BAM Chapter 4
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Detection of Coliform	ISO 4832
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Detection of Listeria monocytogenes	ISO 11290-1

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42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Detection of Salmonella	ISO 6579-1
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Enumeration of Bacillus Cereus	ISO 7932
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Enumeration of Coliform	ISO 4831
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Enumeration of Coliform	ISO 4832
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Enumeration of Enterobacteriaceae	ISO 21528-2
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Enumeration of Yeast &Mould	ISO 21527-2
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery &Confectionery Products	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	IS 5402 (Part 1)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery& Confectionary Product	Yeast&mould	BAM chapter 18
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of coliform	IS 5401(Part I)
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of coliform	ISO 4832
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Escherichia coli	IS 5887(Part I)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Faecal streptococci	IS 5887(Part II)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Listeria monocytogenes	IS 14988 (Part I)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Listeria Monocytogenes	ISO 11290-1

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56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of salmonella	IS 5887(Part 3 / Sec 1)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Salmonella	ISO 6579-1
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Shigella	IS 5887(Part VII)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of staphylococcus aureus	IS 5887(Part II)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Vibrio cholerae	IS 5887 (Part V)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Bacillus Cereus	ISO 7932
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Bacillus cereus	IS 5887 (Part VI)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Clostridium Perfringens	ISO 7937
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Coliform	BAM chapter 4
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Coliform	IS 5401 (Part II)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Coliform	IS 5401(Part 1)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Coliform	ISO 4832
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal products	Enumeration of Coliforms	ISO 4831

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70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Enterobacteriacae	ISO 21528 (part 2)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Escherichia coli	FDA BAM Chapter 4
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Escherichia coli	ISO 7251
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Faecal streptococci	IS 5887(Part II)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Staphylococcus aureus	IS 5887(Part 8/Sec1)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Staphylococcus aureus	ISO 6888-1
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Sulfite reducing Anaerobic bacteria	ISO 15213
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Yeast & Mould	IS 5403
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enumeration of Yeast & Mould	ISO 21527-1
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Total Plate count/Total viable count/Standard Plate count /Aerobic plate count	ISO 4833-1
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	FDA BAM Chapter 3
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	IS 5402 (Part 1)

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84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Friut & Fruit Products	Total Plate count/Total Viable count/Standard plate count/Aerobic microbial count	FDA BAM Chapter-3
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Coliform	IS 5401 (Part 1)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Coliform	ISO 4831
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Coliform	ISO 4832
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Escherichia coli	IS 5887 (Part I)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Faecal streptococci	IS 5887 (Part 2)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Listeria monocytogenes	IS 14988 (Part I)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Listeria monocytogenes	ISO 11290-1
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Salmonella	IS 5887(Part 3 / Sec 1)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Shigella	IS 5887(Part VII)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & fruit Products	Detection of Staphylococcus aureus	IS 5887(Part II)
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Vibrio cholerae	IS 5887 (Part V)
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Bacillus cereus	IS 5887(Part VI)

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98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Clostridium Perfringens	ISO 7937
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Coliform	BAM chapter 4
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit products	Enumeration of Coliform	IS 5401(Part 1)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Coliform	IS 5401(Part II)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Escherichia coli	ISO 7251
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Faecal strepyococci	Is 5887(Part II)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Staphylococcus aureus	IS 5887(Part 8/sec1)
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Staphylococcus aureus	ISO 6888-1
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Yeast & Mould	BAM Chapter 18
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Yeast & Mould	IS 5403
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Enumeration of Escherichia coli	BAM Chapter 4
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit products	Total Plate count/Total Viable count/Standard plate count/Aerobic microbial count	ISO 4833-1

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112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit &Fruit Products	Detection of Salmonella	ISO 6579-1
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit &Fruit Products	Enumeration of Bacillus cereus	ISO 7932
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit &Fruit Products	Enumeration of Yeast &Mould	ISO 21527-1
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit &Fruit Products	Total Plate count/Total Viable count/Standard plate count/Aerobic microbial count	IS 5402
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit& Fruit products	Enumeration of Coliform	ISO 4832
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit& Fruit Products	Enumeration of Enterobacteriaceae	ISO 21528-2
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices & Condiments	Detection of Listeria Monocytogenes	IS 14988 (Part I)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices & Condiments	Detection of Salmonella	IS 5887(Part 3 / Sec 1)
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices & Condiments	Detection of Staphylococcus aureus	IS 5887 (Part II)
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices & Condiments	Detection of Vibrio cholerae	IS 5887 (Part V)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices & Condiments	Enumeration of Coliform	IS 5401 (Part 1)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices & Condiments	Enumeration of coliform	IS 5401 (Part II)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices & Condiments	Enumeration of Yeast &Mould	IS 5403
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices &Condiments	Enumeration of Sulfite reducing Anaerobic bacteria	ISO 15213

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126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices& Condiments	Enumeration of Bacillus cereus	IS 5887(Part VI)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs ,Spices& Condiments	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Detection of Coliform	ISO 4832
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Detection of Salmonella	ISO 6579-1
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Bacillus cereus	ISO 7932
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Clostridium perfringens	ISO 7937
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Coliform	FDA BAM Chapter 4
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Coliform	ISO 4831
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Coliform	ISO 4832
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Enterobacteriaceae	ISO 21528 (Part II)
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Escherichia coli	FDA BAM Chapter 4 :
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Escherichia Coli	ISO 7251
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Staphylococcus aureus	IS 5887 (Part 8 /Sec 1)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Staphylococcus aureus	IS 5887 (Part II)

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140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Staphylococcus aureus	ISO 6888-1
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Yeast & Mould	FDA BAM Chapter 18
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enumeration of Yeast &mould	ISO 21527-2
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total plate count/ Total viable count/ Standard plate count/ Aerobic microbial count	FDA BAM Chapter 3
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Total plate count/ Total Viable count/ Standard plate count/ Aerobic microbial count	IS 5402 (Part 1)
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices& Condiments	Detection of Listeria Monocytogenes	ISO 11290-1
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices&Condiments	Total Plate Count/Total viable Count/Standard Plate count/Aerobic microbial count	ISO 4833-1
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices & Condiments	Detection of Coliform	IS 5401 (Part I)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices & Condiments	Detection of Escherichia coli	IS 5887(Part I)
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices & Condiments	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices& Condiments	Detection of Faecal Streptococci	IS 5887(Part II)
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices& Condiments	Detection of Shigella	IS 5887(Part VII)
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs,Spices& Condiments	Enumeration of Faecal Streptococci	IS 5887(Part II)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	James.Juices,Sauces& Concentrates	Enumeration of Staphylococcus aureus	ISO 6888-1

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154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams , Juices ,Sauces & Concentrates	Enumeration of Clostridium perfringens	ISO 7937
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams ,Juices ,Sauces & Concentrates	Enumeration of Staphylococcus aureus	IS 5887(Part 8 / Sec1
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams ,Juices ,Sauces &Concentrates	Enumeration of Escherichia Coli	BAM Chapter 4 :
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams ,Juices,sauces & Concentrates	Enumeration of Yeast & Mould	ISO 21527-2
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juice, Sauces & Concentrates	Detection of Coliform	ISO 4832
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Coliform	IS 5401 (Part 1)
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Escherichia coli	IS 5887 (part I)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Faecal streptococci	IS 5887 (Part II)
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Listeria Monocytogenes	IS 14988 (part 1)
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Listeria Monocytogenes	ISO 11290-1
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Salmonella	IS 5887 (Part 3 / Sec 1)
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Salmonella	ISO 6579-1
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Shigella	IS 5887 (Part VII)
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Staphylococcus aureus	IS 5887 (part II)

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168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Vibrio Cholerae	IS 5887 (Part 5)
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Detection of Vibrio parahaemolyticus	IS 5887 (Part 5)
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Bacillus cereus	IS 5887 (part VI)
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Bacillus cereus	ISO 7932
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Clostridium perfringens	ISO 7937
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Coliform	FDA BAM Chapter 4
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Coliform	IS 5401 (Part 2)
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Coliform	ISO 4831
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of coliform	ISO 4832
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Coliforms	IS 5401 (part 1)
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Enterobacteriaceae	ISO 21528 (Part 2)
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Escherichia Coli	ISO 7251
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Faecal streptococci	IS 5887 (Part II)

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182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Staphylococcus aureus	IS 5887 (Part 8/Sec 1)
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Staphylococcus aureus	ISO 6888-1
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Yeast & mould	BAM chapter 18
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Yeast & Mould	FDA BAM Chapter 18
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of yeast & mould	IS 5403
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enumeration of Yeast & Mould	ISO 21527-2
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Total plate count/ Total viable count/ Standard plate count/ Aerobic microbial count	FDA BAM Chapter 3
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Total plate count/ Total viable count/ Standard plate count/ Aerobic microbial count	ISO 4833-1
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	IS 5402 (Part 1)
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices,Sauces & Concentrates	Total plate count	Chapter 3 FDA BAM
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Juices,Sauces & Concentrates	Enumeration of Bacillus cereus	IS 5887(Part VI)
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Juices,Sauces & Concentrates	Enumeration of Bacillus cereus	ISO 7932

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196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	jams,Juices,Sauces & Concentrates	Enumeration of Coliforms	IS 5401(Part I)
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Juices,Sauces & Concentrates	Enumeration of Coliforms	ISO 4832
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Juices,Sauces & Concentrates	Enumeration of Enterobacteriaceae	IS 17112(Part 2)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams,Juices,Sauces & Concentrates	Enumeration of yeast & mould	IS 5403
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams.Juices,Sauces & Concentrates	Enumeration of Enterobacteriaceae	ISO 21528(Part 2)
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams.Juices,Sauces & Concentrates	Total Plate count	IS 5402 (Part 1)
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams.Juices,Sauces & Concentrates	Total Plate Counts	ISO 4833-1
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Product	Enumeration of Coliform	ISO 4832
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Coliform	ISO 4832
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Escherichia coli	IS 5887(Part 1)
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Listeria monocytogenes	IS 14988 (Part 1)
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Listeria Monocytogenes	ISO 11290-1
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Salmonella	IS 5887 (Part 3 / Sec 1))
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Salmonella	ISO 6579-1

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210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy products	Detection of shigella	IS 5887(Part VII)
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & dairy Products	Detection of Staphylococcus aureus	IS 5887(part II)
212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Vibrio cholerae	IS 5887 (Part V)
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Clostridium perfringens	ISO 7937
215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Bacillus cereus	IS 5887(Part VI)
216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Bacillus cereus	IS 5887(Part VI)
217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Bacillus cereus	ISO 7932
218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Clostridium perfringens	ISO 7937
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Coliform	FDA BAM Chapter 4
220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy products	Enumeration of Coliform	IS 5401(Part 1)
221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & dairy Products	Enumeration of Coliform	IS 5401(Part 1)
222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	milk & Dairy Products	Enumeration of Coliform	IS 5401(Part II)
223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Coliform	ISO 4831

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224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Coliform	ISO 4832
225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & dairy products	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Enterobacteriaceae	IS 17112(Part 2)
227	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Enterobacteriaceae	ISO 21528 (Part 2)
228	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Escherichia coli	FDA BAM Chapter 4
229	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Escherichia coli	ISO 7251
230	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy products	Enumeration of Faecal Streptococci	IS 5887(Part II)
231	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Staphylococcus aureus	IS 5887 (Part 8/Sec 1)
232	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
233	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
234	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of staphylococcus aureus	IS 5887(part 8/sec 1)
235	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Staphylococcus aureus	ISO 6888-1
236	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Staphylococcus aureus	ISO 6888-1
237	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Sulfite reducing Anaerobic bacteria	ISO 15213

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238	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Yeast & Mould	FDA BAM Chapter 18
239	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Yeast & mould	IS 5403
240	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration of Yeast & Mould	ISO 21527 (Part 1)
241	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enumeration Yeast & mould	BAM chapter18
242	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Plate Count/ Total Viable Count/ Standard Plate Count/ Aerobic Microbial Count	FDA BAM Chapter 3
243	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Plate Count/ Total Viable Count/ Standard Plate Count/ Aerobic Microbial Count	ISO 4833-1
244	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	milk & Dairy Products	Total Plate count/Total Viable count /Standard Plate count/Aerobic Microbial count	IS 5402 (Part 1)
245	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	Chapter3 FDA BAM
246	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	ISO 4833-1
247	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Detection of Coliform	IS 5401(Part 1)
248	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Detection of Faecal Streptococci	IS 5887(Part II)
249	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Enumeration of Bacillus cereus	ISO 7932
250	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Enumeration of Enterobacteriaceae	ISO 21528(Part 2)
251	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Enumeration of Sulfite reducing Anaerobic bacteria	ISO 15213

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252	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Enumeration of yeast & Mould	ISO 21527-1
253	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Enumeration of Yeast &Mould	IS 5403
254	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk &Dairy Products	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	IS 5402 (Part 1)
255	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic carbonated, Non Carbonated Beverages	Detection of Staphylococcus aureus	IS 5887 (Part 2)
256	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic Carbonated,Non-carbonated Beverages	Enumeration of Colifoms	ISO 4832
257	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic Carbonated,Non-carbonated Beverages	Enumeration of Coliforms	IS 5401 (Part 1)
258	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic Carbonated,Non-Carbonated Beverages	Enumeration of Coliforms	IS 5401(Part 2)
259	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic Carbonated,Non-carbonated Beverages	Enumeration of Coliforms	ISO 4831
260	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic carbonated,Non-carbonated Beverages	Enumeration of Yeast and Mould	IS 5403
261	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic Carbonated,Non-Carbonated Beverages	Total plate count	IS 5402 (Part 1)
262	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Non-Alcoholic Carbonated,Non-Carbonated Beverages	Total Plate Count	ISO 4833-1
263	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Coliform	IS 5401 (Part 1) : 2012 (RA 2018) , ISO 4832
264	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Coliform	IS 5401 (Part 2)
265	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Escherichia coli	IS 5887 (Part I)

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266	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Faecal streptococci	IS 5887 (Part II)
267	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Listeria Monocytogenes	IS 14988-1
268	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Listeria Monocytogenes	ISO 11290-1
269	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Salmonella	IS 5887 (Part 3 / Sec 1)
270	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Salmonella	ISO 6579-1
271	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Shigella	IS 5887 (Part VII)
272	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Staphylococcus aureus	IS 5887 (Part II)
273	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Vibrio cholerae	IS 5887 (Part V)
274	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
275	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Bacillus cereus	IS 5887 (Part VI)
276	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Bacillus cereus	ISO 7932
277	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Clostridium Perfringens	ISO 7937
278	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Coliform	FDA BAM Chapter 4
279	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Coliform	IS 5401 (Part 1)

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280	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Coliform	ISO 4831
281	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Coliform	ISO 4832
282	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
283	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Enterobacteriaceae	ISO 21528 (Part 2)
284	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Escherichia coli	FDA BAM Chapter 4
285	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Escherichia coli	ISO 7251
286	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Staphylococcus aureus	IS 5887 (Part 8/Sec 1)
287	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
288	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Staphylococcus aureus	ISO 6888-1
289	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Yeast & Mould	FDA BAM Chapter 18
290	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Yeast & Mould	ISO 21527-1
291	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Enumeration of Yeast and Mould	IS 5403
292	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	FDA BAM Chapter 3
293	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	IS 5402 (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
294	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	ISO 4833-1
295	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Produts	Enumeration of Faecal streptococci	IS 5887 (Part II)
296	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Other specified food items(Cereals, Pulses & Cereals Products including Malt foods)	Enumeration of Yeast & Mould	BAM chapter 18
297	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Coliform	IS 5401 (Part 1) : 2012 (RA 2018) , ISO 4832
298	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Escherichia coli	IS 5887 (Part I)
299	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Faecal streptococci	IS 5887 (Part II)
300	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Listeria Monocytogenes	IS 14988 (Part 1)
301	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Listeria monocytogenes	ISO 11290-1
302	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Salmonella	IS 5887 (Part 3 / Sec 1)
303	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Salmonella	ISO 6579-1

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304	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Shigella	IS 5887 (Part VII)
305	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Staphylococcus aureus	IS 5887 (Part II)
306	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Vibrio Cholerae	IS 5887(Part V)
307	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Detection of Vibrio Parahemolyticus	IS 5887(Part V)
308	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Bacillus cereus	IS 5887 (Part VI)
309	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Bacillus cereus	ISO 7932
310	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Clostridium perfringens	ISO 7937
311	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Coliform	FDA BAM Chapter 4
312	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Coliform	IS 5401 (Part 2)

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313	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Coliform	IS 5401-1
314	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Coliform	ISO 4831
315	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Coliform	ISO 4832
316	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Coliforms	ISO 4832
317	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
318	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Enterobacteriaceae	ISO 21528-2
319	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Escherichia coli	FDA BAM Chapter 4
320	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Escherichia coli	ISO 7251
321	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Faecal streptococci	IS 5887 (Part II)

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322	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
323	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Staphylococcus aureus	IS 5887(Part 8/Sec 1)
324	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Staphylococcus aureus	ISO 6888-1
325	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Sulfite reducing Anaerobic bacteria	ISO 15213
326	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Yeast & Mould	BAM chapter 18
327	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Yeast &Mould	ISO 21527-1
328	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Enumeration of Yeast and Mould	IS 5403
329	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	FDA BAM Chapter -3
330	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	IS 5402 (Part 1)

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331	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to eat food,cooked veg & non-veg items,extruded mixes,protein rich extruded foods, Raw/processed/semi-processed/canned/ thermaly processed food such as dal,Rice ,pasta,biryani,pizza,burger,veg & non-veg salad,dosa,idli,samosa,chappaties,frozen foods	Total plate count/Total viable count/Standard plate count/Aerobic Microbial count	ISO 4833-1
332	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Total plate Count/Total Viable count/Standard Plate count/Aerobic Microbial Count	FDA BAM Chapter 3
333	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Detection of coliform	IS 5401(Part 1)
334	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Detection of Escherichia coli	IS 5887(Part I)
335	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Detection of Escherichia coli	ISO 7251 :
336	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Detection of Salmonella	IS 5887(Part 3 / Sec 1)
337	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Detection of Vibrio cholerae	IS 5887 (Part V)
338	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
339	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Enumeration of Escherichia coli	BAM Chapter 4
340	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Enumeration of Coliform	IS 5401(Part 1
341	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
342	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Enumeration of Yeast & Mould	IS 5403
343	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Total plate Count/Total Viable count/Standard Plate count/Aerobic Microbial Count	IS 5402 (Part 1)

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344	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks & Instant Mixes	Yeast & Mould	BAM Chapter 18
345	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Detection of Coliform	ISO 4832
346	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Detection of Faecal streptococci	IS 5887(Part II)
347	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Detection of Listeria monocytogenes	IS 14988 (Part 1)
348	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and instant Mixes	Detection of Listeria Monocytogenes	ISO 11290-1
349	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Detection of Salmonella	ISO 6579-1
350	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Detection of Shigella	IS 5887(Part VII)
351	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Detection of staphylococccus aureus	IS 5887(Part II)
352	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Coliform	IS 5401(Part 2)
353	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Coliform	ISO 4832
354	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Bacillus cereus	IS 5887(Part VI)
355	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and instant Mixes	Enumeration of Bacillus Cereus	ISO 7932
356	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Clostridium perfringens	ISO 7937
357	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of coliform	BAM Chapter4

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358	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and instant Mixes	Enumeration of Coliform	ISO 4832
359	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Enterobacteriaceae	ISO 21528-2
360	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Faecal Streptococci	IS 5887(Part II)
361	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
362	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of staphylococcus aureus	IS 5887(Part8/Sec1)
363	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Staphylococcus aureus	ISO 6888-1
364	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enumeration of Yeast & Mould	ISO 21527-1
365	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Total plate Count/Total Viable count/Standard Plate count/Aerobic Microbial Count	ISO 4833-1
366	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enumeration of Coliform	ISO 4832
367	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enumeration of Staphylococcus aureus	IS 5887(Part 8/sec1)
368	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	vegetables & Vegetable products	Detection of Faecal streptococci	IS 5887(Part II)
369	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Detection of Coliform	IS 5401(Part 1)
370	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Detection of Escherichia coli	IS 5887(Part I)
371	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable products	Detection of Escherichia coli	ISO 7251 :

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372	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	vegetables & vegetable products	Detection of Listeria monoctogenes	IS 14988 (Part 1)
373	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & vegetable Products	Detection of Salmonella	IS 5887(Part 3 / Sec 1)
374	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & vegetable Products	Detection of Shigella	IS 5887(Part VII)
375	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Detection of Staphylococcus aureus	IS 5887 (Part II)
376	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Detection of Vibrio cholerae	IS 5887 (Part V)
377	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & vegetable Products	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
378	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & vegetable Products	Enumeration of Bacillus cereus	IS 5887(Part VI)
379	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	vegetables & Vegetable Products	enumeration of Clostridium perfringens	ISO 7937
380	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enumeration of Coliform	IS 5401(Part 1)
381	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & vegetable Products	Enumeration of Coliform	ISO 4831
382	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enumeration of Enterobacteriaceae	IS 17112-2
383	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & vegetable Products	Enumeration of Escherichia coli	FDA BAM Chapter 4
384	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
385	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enumeration of Staphylococcus aureus	ISO 6888-1

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386	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable products	Enumeration of Yeast & mould	IS 5403
387	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enumeration of Yeast & Mould	ISO 21527-1
388	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	FDA BAM Chapter 3
389	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Total Plate count/Total Viable Count/Standard Plate count/ Aerobic microbial count	IS 5402 (Part 1)
390	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Yeast & Mould	BAM Chapter 18
391	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Detection of Coliform	ISO 4832
392	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Detection of Listeria Monocytogenes	ISO 11290-1
393	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Detection of Salmonella	ISO 6579-1
394	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Enumeration Faecal streptococci	IS 5887(Part II)
395	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Enumeration of Bacillus Cereus	ISO 7932
396	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Enumeration of Coliform	FDA BAM Chapter 4
397	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Enumeration of Coliform	IS 5401(Part II)
398	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Enumeration of Enterobacteriaceae	ISO 21528(Part 2)
399	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables &Vegetable Products	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	ISO 4833-1

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400	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Staphylococcus aureus (Coagulase positive Staphylococci enumeration)	IS 5887(Part 8/Sec1)
401	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibre	Detection of Faecal Streptococci	IS 5887(Part II)
402	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Aerobic mesophilic microoganisms	IS 5402 (Part 1)
403	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection Listeria monocytogens	IS 14988 (Part 1)
404	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection Listeria monocytogens	ISO 11290-1
405	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Salmonella	IS 5887(Part 3 / Sec 1))
406	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Coliform	IS 5401(Part 1)
407	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Coliform	ISO 4831
408	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Escherichia coli	ISO 7251
409	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Escherichia coli	FDA BAM Chapter 4
410	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Escherichia coli	IS 5887(Part I)
411	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Salmonella	ISO 6579-1
412	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Shigella spp	IS 5887(Part VII)
413	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Staphylococcus aureus	IS 5887(Part II)

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414	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Vibrio cholerae	IS 5887 (Part V)
415	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Detection of Vibrio Parahemolyticus	IS 5887 (Part V)
416	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Bacillus Cereus	Is 5887(part VI)
417	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Bacillus Cereus	ISO 7932
418	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Coliform	BAM Chapter 4
419	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Coliform	IS 5401(Part 1)
420	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Coliform	IS 5401(Part II)
421	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Coliform	ISO 4831
422	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Coliform	ISO 4832
423	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Enterobacteriaceae	IS 17112(Part 2)
424	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Enterobacteriaceae	ISO 21528 (Part 2)
425	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Faecal streptococci	IS 5887(Part II)
426	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Staphylococcus aureus	ISO 6888-1
427	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Staphylococcus aureus (Coagulase positive Staphylococci enumeration)	IS 5887 (Part II)

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428	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Yeast & Mould	IS 5403
429	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Enumeration of Yeast &Mould	ISO 21527-1
430	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Sulphite Reducing anaerobic Bacteria and spores	ISO 15213
431	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	FDA BAM Chapter3
432	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Total Plate count/Total Viable count/standard Plate count/ Aerobic Microbial count	ISO 4833-1
433	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Dietary Fibres	Yeast & mould	BAM Chapter 18
434	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Aerobic mesophilic microorganisms	FDA BAM chapter 3
435	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Aerobic mesophilic microorganisms	IS 5402 (Part 1)

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436	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Aerobic Mesophilic microorganisms	ISO 4833-1
437	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Coliform	IS 5401(Part 1)
438	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of coliform	ISO 4832
439	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Escherichia coli	IS 5887(Part I)

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440	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical Products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Faecal Streptococci	IS 5887(Part II)
441	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Listeria monocytogenes	IS 14988 (Part 1)
442	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Listeria Monocytogenes	ISO 11290-1
443	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of salmonella	IS 5887 (Part 3 /Sec 1)

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444	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of salmonella	ISO 6579-1
445	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Shigella spp	IS 5887(Part VII)
446	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Staphylococcus aureus	IS 5887(Part II)
447	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Vibrio cholerae	IS 5887 (Part V)

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448	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Detection of Vibrio parahemolyticus	IS 5887 (Part V)
449	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Yeast & Mould	IS 5403
450	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Bacillus cereus	IS 5887(Part VI)
451	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Bacillus cereus	ISO 7932

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452	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Coliform	FDA BAM Chapter 4
453	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Coliform	IS 5401 (Part 1)
454	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Coliform	ISO 4831
455	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Coliform	ISO 4832

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456	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Coliforms	IS 5401 (Part 2)
457	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Enterobacteriaceae	IS 17112 (Part 2)
458	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Enterobacteriaceae	ISO 21528 (Part 2)
459	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Escherichia coli	FDA BAM Chapter 4

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460	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical Products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Staphylococcus aureus	IS 5887 (Part II)
461	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Staphylococcus aureus	IS 5887(Part 8/Sec1)
462	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Staphylococcus aureus	ISO 6888-1
463	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Yeast &Mould	ISO 21527-1

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464	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Yeast& Mould	FDA BAM Chapter 18
465	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Sulphite reducing anaerobic bacteria and Spores	ISO 15213
466	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid)	Enumeration of Faecal Streptococci	IS 5887(Part II)
467	BIOLOGICAL-NUTRACEUTICALS & FUNCTIONAL FOODS	Raw materials of Nutraceutical products (Soya Protein Nugget, Vitamin Premix, FOS liquid, Chocolate liquid, Vanilla liquid, Coffee liquid, Coffee chicory powder, Ginseng extract powder, Magnesium oxide powder, Gum acacia powder, Milk protein hydrolysate, Micellar casein, Dark compound, Sunflower seeds, Intermediate base powder, WPC 80 fine instant powder, Whey protein powder, Yoghurt powder, Brown rice syrup, Soya lecithin, Whey protein pods, Dextrose monohydrate, Resistant dextrin, Malt extract liquid, Acid casein powder, Caramel liquid.	Enumeration of Escherichia coli	ISO 7251
468	BIOLOGICAL- WATER	Drinking Water	Detection of Coliforms	IS 15185
469	BIOLOGICAL- WATER	Drinking Water	Detection of Escherichia Coli	IS 15185
470	BIOLOGICAL- WATER	Drinking Water	Enumeration of Faecal streptococci	IS 1622
471	BIOLOGICAL- WATER	Drinking Water	Standard Plate Count	IS 1622

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472	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial count at 22°C in 72 hrs	IS 5402 (Part 1)
473	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial count at 22°C in 72 hrs	ISO 4833-1
474	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial count at 37°C in 24 hrs	IS 5402 (Part 1)
475	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial count at 37°C in 24 hrs	ISO 4833-1
476	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Coliform	IS 15185
477	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Escherichia coli (Thermotolerant bacteria)	IS 15185
478	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Faecal streptococci	IS 15186
479	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of pseudomonas aeruginosa	IS 13428 (Annex D)
480	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Salmonella	IS 15187
481	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Shigella	IS 5887 (Part VII)
482	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Staphylococcus aureus	IS 5887 (Part II)
483	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Sulphite reducing anaerobes	IS 13428 (Annex C)
484	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Vibrio cholerae	IS 5887 (Part V)
485	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Vibrio Parahaemolyticus	IS 5887 (Part V)
486	BIOLOGICAL- WATER	Packaged Drinking Water	Detection of Yeast and Mould	IS 5403
487	BIOLOGICAL- WATER	Packaged natural mineral water	Aerobic Microbial Count 20 to 22oC in 72 hrs	IS 5402 (Part 1)
488	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Aerobic Microbial count a) at 37°C in 24 hrs	IS 5402 (Part 1)
489	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Coliform	IS 15185
490	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Escherichia coli(Thermotolerant bacteria)	IS 15185
491	BIOLOGICAL- WATER	Packaged natural mineral water	Detection of Faceal Streptococci	IS 15186
492	BIOLOGICAL- WATER	Packaged natural mineral water	Detection of Pseudomonas aeruginosa	IS 13428(Annex D)

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493	BIOLOGICAL- WATER	Packaged natural mineral water	Detection of Salmonella	IS 15187
494	BIOLOGICAL- WATER	Packaged natural mineral water	Detection of Shigella spp	IS 5887(Part VII)
495	BIOLOGICAL- WATER	Packaged natural mineral water	Detection of Staphylococcus aureus	IS 5887(Part II)
496	BIOLOGICAL- WATER	Packaged natural mineral water	Detection of Sulphite reducing anaerobes	IS 13428(Annex C)
497	BIOLOGICAL- WATER	Packaged Natural Mineral water	Detection of Vibrio Cholerae	IS 5887(Part V)
498	BIOLOGICAL- WATER	Packaged natural mineral water	Detection of Vibrio Parahaemolyticus	IS 5887(Part V)
499	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Detection of Yeast & Mould	IS 5403
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non- Alcoholic), Carbonated/ Non- Carbonated Beverages	Brix value	FSSAI MANUAL Method for Fruit and Vegetable Products
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non- Alcoholic), Carbonated/ Non- Carbonated Beverages	Refractive Index	FSSAI MANUAL Method for Fruit and Vegetable Products
502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non- Alcoholic), Carbonated/ Non- Carbonated Beverages	Specific Gravity	FSSAI MANUAL Method for Fruit and vegetable products
503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non- Alcoholic), Carbonated/ Non- Carbonated Beverages	Sucrose content	FSSAI MANUAL Method for Fruit And vegetable Products
504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-Alcoholic), Carbonated/ Non-Carbonated Beverages Non-alcoholic (carbonated water and drinks)	Titrable Acidity as Acetic Acid	IS 13844
505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-Alcoholic), Carbonated/ Non-Carbonated Beverages Non-alcoholic (carbonated water and drinks)	Titrable Acidity as Citric Acid	IS 13844
506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beverages (Non-Alcoholic), Carbonated/Non-Carbonated Beverages	Specific Gravity	IS 2860
507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Fruit Products (Fruit juices, Concentrates, Puree, Pickles, Jam)	Acid Insoluble Ash	IS 13846
508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and Fruit Products (Fruit juices, Concentrates, Puree, Pickles, Jam)	Ash	IS 13846
509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and fruit Products (Fruit Juices, Concentrates,Puree, Pickles, jam)	Brix value	FSSAI MANUAL Method for Fruits and Vegetable Products

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510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and fruit Products (Fruit Juices, Concentrates,Puree, Pickles, jam)	Refractive Index	FSSAI MANUAL Method for Fruit and Vegetable Products
511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and fruit Products (Fruit Juices, Concentrates,Puree, Pickles, jam)	Specific Gravity	FSSAI MANUAL Method for Fruit & vegetable Products
512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit and fruit Products (Fruit Juices, Concentrates,Puree, Pickles, jam)	Sucrose Content	FSSAI MANUAL Method For Fruit and vegetable Products
513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce	Specific Gravity	IS 2860
514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce	Titrable Acidity as Acetic Acid	IS 13844
515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Products – jam, jelly, concentrate, marmalade, nectar, pickle, sauce	Titrable Acidity as Citric Acid	IS 13844
516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Acid Insoluble Ash	IS 1797
517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Crude Fiber	IS 1797
518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Moisture content	IS 1797
519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Nonvolatile Ether Extract	IS 1797
520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Salt	IS 1797
521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Total Ash	IS 1797
522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Volatile Oil	IS 1797
523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices and Condiments (Whole, powder and Mix masala)	Extraneous matter	IS 1797

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524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable processed, Canned vegetable and Ready to eat product/ Frozen food & Cooked food/ Snacks & instant Mixes/Thermally processed Food products	Moisture	IS 15271
525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable processed, Canned vegetable and Ready to eat product/ Frozen food & Cooked food/ Snacks & instant Mixes/Thermally processed Food products	Salt as Nacl	IS 2860
526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable, Processed, canned vegetable and Ready to eat product/ Frozen food & cooked food/ Snacks / Thermally processed Food Products	Moisture	FSSAI Manual Method for Fruit & vegetable Products
527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable, Processed, canned vegetable and Ready to eat product/ Frozen food & cooked food/ Snacks / Thermally processed Food Products	Fat	FSSAI Manual Method for Fruit & vegetable Products
528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable, Processed, canned vegetable and Ready to eat product/ Frozen food & cooked food/ Snacks / Thermally processed Food Products	Salt as NaCl	FSSAI Manual Method for Fruit & vegetable Products
529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable, Processed, canned vegetable and Ready to eat product/ Frozen food & cooked food/ Snacks/ Thermally processed Food Products	Total Ash	FSSAI Manual Method for Fruit & vegetable Products
530	CHEMICAL- PLASTIC & RESINS	All types of Plastic & Polymer, and Articles intended to come in contact with foodstuffs	Colour Migration	IS 9845
531	CHEMICAL- PLASTIC & RESINS	All types of Plastic & Polymer, and Articles intended to come in contact with foodstuffs	Overall Migration	IS 9845
532	CHEMICAL- PLASTIC & RESINS	All types of Plastic & Polymer, and Articles intended to come in contact with foodstuffs	Overall Migration	IS 9845
533	CHEMICAL- PLASTIC & RESINS	All types of Plastic & Polymer, and Articles intended to come in contact with foodstuffs.	Amount of Extractives	USFDA CFR Title 21 - Part 175.300
534	CHEMICAL- PLASTIC & RESINS	PET (Polyethylene terephthalate) Resin, Preform, Bottle, Recycled Flakes, Recycled PET material, PET films and threads, All types of PET material.	Acetaldehyde Content (AAC)	ASTM F 2013
535	CHEMICAL- PLASTIC & RESINS	PET (Polyethylene terephthalate) Resin, Preform, Bottle, Recycled Flakes, Recycled PET material, PET films and threads, All types of PET material.	Amount of Extractives	USFDA CFR Title 21 - Part 177.1630
536	CHEMICAL- PLASTIC & RESINS	PET (Polyethylene terephthalate) Resin, Preform, Bottle, Recycled Flakes, Recycled PET material, PET films and threads, All types of PET material.	Solution Intrinsic Viscosity (SIV)	ASTM D 4603
537	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible materials such as plastic film & laminates	Bond Strength (Ply Adhesion)	ASTM F 904
538	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Flexible materials such as plastic film & laminates	Bond Strength (Ply Adhesion)	ASTM F 904

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539	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Energy to Break	ASTM F 1306
540	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Energy to Break	EN 14477
541	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Puncture Force	ASTM 1306
542	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Puncture Force	EN 14477
543	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Seal Strength	ASTM F88/F88M
544	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Seal Strength	ASTM F88/F88M
545	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Seal Strength	ASTM F88/F88M
546	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films & Laminate Materials	Seal Strength	ASTM F88/F88M
547	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Hot Seal Strength (Hot Tack)	ASTM F1921/F1921M-12
548	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Hot Seal Strength (Hot Tack)	ASTM F1921/F1921M-12
549	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Kinetic Coefficients of Friction	ASTM D 1894
550	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Maximum Tear Force	ASTM F 1938
551	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Percent Elongation	ASTM D 882
552	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Static Coefficients of Friction	ASTM D 1894
553	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Tear Strength	ASTM F 1938
554	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Tear-propagation force (Trouser Tear)	ASTM D 1938
555	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Tensile Strength at Break	ASTM D 882
556	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Tensile Strength at Break	ASTM D 882
557	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Ultimate Tensile Strength	ASTM D 882

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558	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic films, Laminates & Sheet Materials	Ultimate Tensile Strength	ASTM D 882
559	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics - Barrier materials (Finished Packages/Bottles/Blisters/Pouches) used in packaging applications.	Oxygen Transmission Rate (OTR)	ASTM F 1307
560	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics - Barrier materials (Flat Films & Film Laminate samples) used in packaging applications.	Oxygen Transmission Rate (OTR)	ASTM D 3985
561	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics - Barrier materials (Flat Films & Film Laminate samples) used in packaging applications.	Oxygen Transmission Rate (OTR)	ASTM D 3985
562	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics - Barrier materials (Flat Films & Film Laminate samples) used in packaging applications.	Oxygen Transmission Rate (OTR)	ASTM F 1927
563	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics - Barrier materials (Flat Films & Film Laminate samples) used in packaging applications.	Oxygen Transmission Rate (OTR)	ASTM F 1927
564	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics - Barrier materials (Flat Films & Film Laminate samples) used in packaging applications.	Water Vapor Transmission Rate (WVTR)	ASTM F-1249
565	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastics- Barrier materials (Flat Films & Film Laminate samples) used in packaging applications	Water Vapor Transmission Rate (WVTR)	ASTM F 1249
566	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Pre Filled Syringe	Gliding Force	ISO 11040-8
567	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Pre filled Syringe	Break loose Force	ISO 11040-8

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.