National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : FOSTER ANALYTICAL AND RESEARCH LABORATORIES, SR NO. 52/7B-2, PLOT NO 11, TILEKAR NAGAR, KATRAJ-KONDHWA ROAD, PUNE, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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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
Permanent Facility				
1	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio-burden Estimation of classified & non-classified Area by Plate exposure method	Total Plate count	APHA Compendium 5th Edition Chaper 3
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio-burden Estimation of classified & non-classified Area by Plate exposure method	Yeast and Mould Count	APHA Compendium 5th Edition Chaper 3
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)	Coliform Count	IS 5401 (Part 1)
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)	Escherichia coli	IS 5887 (I)
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)	Salmonella	IS 5887 (Sec 3/ part 1)
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)	Staphylococcus aureus	IS 5887 (Part-2)
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)	Total Plate count	IS 5402-1
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface Monitoring (Estimation of Bio-burden of surfaces and containers in classified and non-classified Area)	Yeast and Mould Count	IS 5403
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Clostridium perfringens	IS 5887 (Pt 4)
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Coliforms Bacteria	IS 5401 (Pt 1)
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Listeria monocytogens	IS 14988 (Pt. 1)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Shigella	IS 5887 (Pt 7)

SCOPE OF ACCREDITATION

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Staphylococcus aureus	IS 5887 (Pt 2)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Yeast & Moulds	IS 5403
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Bacillus cereus	IS 5887(Pt 6)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	E.coli	IS 5887 (Pt 1)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Listeria monocytogens	IS 14988 (Pt. 1)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Shigella	IS 5887 (Pt 7)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Bacillus cereus	IS 5887(Pt 6)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	E.coli	IS 5887 (Pt 1)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Yeast & Moulds	IS 5403
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	.Fruit & Fruit Products	Enterobacteriaceae	IS 17112 (part 2)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & confectionery products	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1

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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Bacillus cereus	IS 5887(Pt 6)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Clostridium perfringens	IS 5887 (Pt 4)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Coliforms Bacteria	IS 5401 (Pt 1)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Enterobacteriaceae	IS 17112 (part 2)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Escherichia coli	IS 5887 (Pt 1)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Listeria monocytogens	IS 14988 (Pt. 1)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Salmonella	IS 5887 (Pt 3/ sec-1)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Shigella	IS 5887 (Pt 7)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Staphylococcus aureus	IS 5887 (Pt 2)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Vibrio cholerae & Vibrio parahaemolyticus	IS 5887 (Pt 5)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Bakery & Confectionery Products	Yeast & Moulds	IS 5403
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-alcoholic)	Vibrio parahaemolyticus	IS 5887 (V)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Vibrio cholerae	IS 5887 (Pt 5)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1

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42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Bacillus cereus	IS 5887(Pt 6)
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Clostridium perfringens	IS 5887 (Pt 4)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Coliforms Bacteria	IS 5401 (Pt 1)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	E.coli	IS 5887 (Pt 1)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Enterobacteriaceae	IS 17112 (part 2)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Listeria monocytogens	IS 14988 (Pt. 1)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Salmonella	IS 5887 (Pt 3/ sec-1)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Shigella	IS 5887 (Pt 7)
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Staphylococcus aureus	IS 5887 (Pt 2)
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages (Alcoholic / Non-Alcoholic)	Yeast & Moulds	IS 5403
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Bacillus cereus	IS 5887(Pt 6)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Clostridium perfringens	IS 5887 (Pt 4)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Coliforms Bacteria	IS 5401 (Pt 1)

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56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	E.coli	IS 5887 (Pt 1)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Enterobacteriaceae	IS 17112 (part 2)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Listeria monocytogens	IS 14988 (Pt. 1)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Salmonella	IS 5887 (Pt 3/ sec-1)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Shigella	IS 5887 (Pt 7)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Staphylococcus aureus	IS 5887 (Pt 2)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Vibrio cholerae	IS 5887 (Pt 5)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Foods	Yeast & Moulds	IS 5403
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned and processed Foods	Vibrio parahemolyticus	IS 5887 (V)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Bacillus cereus	IS 5887(Pt 6)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	E.coli	IS 5887 (Pt 1)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Enterobacteriaceae	IS 17112 (part 2)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Salmonella	IS 5887 (Pt 3/ sec-1)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Vibrio cholerae	IS 5887 (Pt 5)

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70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cereals, Pulses & Cereal Products	Vibrio parahemolyticus	IS 5887 (V)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Bacillus cereus	IS 5887(Pt 6)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Clostridium perfringens	IS 5887 (Pt 4)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Coliforms Bacteria	IS 5401 (Pt 1)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	E.coli	IS 5887 (Pt 1)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Enterobacteriaceae	IS 17112 (part 2)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Listeria monocytogens	IS 14988 (Pt. 1)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Salmonella	IS 5887 (Pt 3/ sec-1)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Shigella	IS 5887 (Pt 7)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Staphylococcus aureus	IS 5887 (Pt 2)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Vibrio cholerae& Vibrio parahaemolyticus	IS 5887 (Pt 5)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Frozen foods, ready to eat and Ready to cook products	Yeast & Moulds	IS 5403
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Bacillus cereus	IS 5887(Pt 6)

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84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Clostridium perfringens	IS 5887 (Pt 4)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliforms Bacteria	IS 5401 (Pt 1)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	E.coli	IS 5887 (Pt 1)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Listeria monocytogens	IS 14988 (Pt. 1)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Salmonella	IS 5887 (Pt 3/ sec-1)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Shigella	IS 5887 (Pt 7)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Staphylococcus aureus	IS 5887 (Pt 2)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Vibrio cholera & Vibrio parahaemolyticus	IS 5887 (Pt 5)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Yeast & Moulds	IS 5403
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Clostridium perfringens	IS 5887 (Pt 4)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Coliforms Bacteria	IS 5401 (Pt 1)
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Enterobacteriaceae	IS 17112 (part 2)
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Salmonella	IS 5887 (Pt 3/ sec-1)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Staphylococcus aureus	IS 5887 (Pt 2)

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98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Vibrio cholerae& Vibrio parahaemolyticus	IS 5887 (Pt 5)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Herbs, Spices & Condiments	Yeast & Moulds	IS 5403
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Bacillus cereus	IS 5887(Pt 6)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Clostridium perfringens	IS 5887 (Pt 4)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Coliforms Bacteria	IS 5401 (Pt 1)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	E.coli	IS 5887 (Pt 1)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Enterobacteriaceae	IS 17112 (part 2)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Listeria monocytogens	IS 14988 (Pt. 1)
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Salmonella	IS 5887 (Pt 3/ sec-1)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Shigella	IS 5887 (Pt 7)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Staphylococcus aureus	IS 5887 (Pt 2)
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Vibrio cholerae& Vibrio parahaemolyticus	IS 5887 (Pt 5)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Jams, Juices, Sauces & Concentrates	Yeast & Moulds	IS 5403

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112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Vibrio cholerae& Vibrio parahaemolyticus	IS 5887 (Pt 5)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Clostridium perfringens	IS 5887 (Pt 4)
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliforms Bacteria	IS 5401 (Pt 1)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enterobacteriaceae	IS 17112 (part 2)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Listeria monocytogens	IS 14988 (Pt. 1)
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella	IS 5887 (Pt 3/ sec-1)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Shigella	IS 5887 (Pt 7)
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus aureus	IS 5887 (Pt 2)
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Bacillus cereus	IS 5887(Pt 6)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Clostridium perfringens	IS 5887 (Pt 4)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Coliforms Bacteria	IS 5401 (Pt 1)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	E.coli	IS 5887 (Pt 1)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Enterobacteriaceae	IS 17112 (part 2)

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126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Listeria monocytogens	IS 14988 (Pt. 1)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Salmonella	IS 5887 (Pt 3/ sec-1)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Shigella	IS 5887 (Pt 7)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Staphylococcus aureus	IS 5887 (Pt 2)
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Vibrio cholerae & Vibrio parahaemolyticus	IS 5887 (Pt 5)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Snacks and Instant Mixes	Yeast & Moulds	IS 5403
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Aerobic Microbial Count / Total Plate Count/ Bacterial Count / Total Viable Count	IS 5402-1
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Bacillus cereus	IS 5887(Pt 6)
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Clostridium perfringens	IS 5887 (Pt 4)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Coliforms Bacteria	IS 5401 (Pt 1)
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	E.coli	IS 5887 (Pt 1)
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Enterobacteriaceae	IS 17112 (part 2)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Listeria monocytogens	IS 14988 (Pt. 1)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Salmonella	IS 5887 (Pt 3/ sec-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
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Shigella	IS 5887 (Pt 7)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Staphylococcus aureus	IS 5887 (Pt 2)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Vibrio cholerae& Vibrio parahaemolyticus	IS 5887 (Pt 5)
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables & Vegetable Products	Yeast & Moulds	IS 5403
144	BIOLOGICAL- WATER	Drinking water, surface water, ground water	Coliform bacteria	IS 1622
145	BIOLOGICAL- WATER	Drinking water, surface water, ground water	Escherichia coli	IS 1622
146	BIOLOGICAL- WATER	Drinking water, surface water, ground water	Standard Plate Count / Total Plate Count / Aerobic Microbial Count	IS 1622
147	BIOLOGICAL- WATER	Water for swimming pool and spas	Standard Plate Count Total Plate Count / Aerobic Microbial Count	IS 3328 Annexure A
148	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Coliform Bacteria	IS 1622
149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble Ash	IS1155
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic Acidity	IS1155
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Carbohydrate	IS 1656
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Crude Fibre	IS 1155 / IS 2239 / IS 1158
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Energy	FARL/SOP/CH/22 based on NIN 1st Edition
154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Gluten Content	IS1155

SCOPE OF ACCREDITATION

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155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture	IS 1155
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Protein	IS7219
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	IS1155
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total fat	IS 12711
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin	Protein	IS 7219
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Acid Insoluble Ash	IS 12711
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Acidity of extracted fat	IS 12711
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Alcoholic acidity	IS 12711
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Carboydrate	IS 1656
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Crude fibre	IS 12711
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Energy	FARL/SOP/CH/22 based on NIN 1st Edition
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Fat	IS 12711
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Moisture	IS 12711
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Peroxide value	IS 12711

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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
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	pH	IS 12711
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, cakes, chips, wafers, pastry, brownie, muffin, bread, bun, khari, toast, cookies, Rusk	Total Ash	IS 12711
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Moisture	IS 11623
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	Acid insoluble ash	IS 4706 (PART II)
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	Alcoholic acidity	IS 4706 (PART II)
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	Crude fiber	IS 4706 (PART II)
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	Moisture	IS 4706 (PART II)
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	pH of aqueous extract	IS 4706 (PART II)
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	Protein	IS 4706 (PART II)
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	Starch	IS 4706 (PART II)
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible starch	Total Ash	IS 4706 (PART II)
180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & dairy	Milk Fat	IS 11721 FSSAI Manual Milk & Milk Products
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & dairy products	Titratable acidity	Milk & dairy IS 11623 / FSSAI Manual Milk & Milk Products
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & dairy products	Total Ash	IS 1479

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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
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk & dairy products	Total solids	FSSAI Manual Milk & Milk Products
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Carbohydrate	IS 2234
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Energy	FARL/SOP/CH/22 based on NIN 1st Edition
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	fat	IS 12711
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Moisture	IS 12711
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat food products	Protein	IS 7219
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat, Daliya, Wheat Powder	Refractions	IS 4333 : Part 1
190	CHEMICAL- WATER	Drinking Water	Chloride as Cl	IS 3025 (Part 32)
191	CHEMICAL- WATER	Drinking Water	Free residual chlorine	IS:3025(Part-26)
192	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
193	CHEMICAL- WATER	Drinking Water	pH	IS 3025 (Part 11)
194	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 7)
195	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
196	CHEMICAL- WATER	Drinking Water	Total dissolved solids	IS 3025 (Part 16)
197	CHEMICAL- WATER	Drinking Water	Total hardness as CaCO3	IS 3025 (Part 21)