National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EQUINOX LABS PRIVATE LIMITED, 4TH FLOOR, PLOT NO. 85, MADINAGUDA, SERILINGAMPALLY, HYDERABAD, RANGAREDDY, TELANGANA, 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 Areas by Air Testing - Active	Mold Count (Plate size - 90mm, Plate Exposure time -10 min)	SOP-MCB-38-00 (Based on APHA 5th edition) Issued date: 02/01/2019
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio-burden Estimation of Areas by Air Testing - Active	Total Bacterial Count (Plate size - 90mm, Plate Exposure time -10 min)	SOP-MCB-38-00 (Based on APHA 5th edition) Issued date: 02/01/2019
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio-burden Estimation of Areas by Air Testing - Active	Yeast Count - (Plate size - 90mm, Plate Exposure time - 10 min)	SOP-MCB-38-00 (Based on APHA 5th edition) Issued date: 02/01/2019
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio-burden Estimation of Areas by Air Testing - Passive	Mold Count (Plate size - 90mm, Plate Exposure time -10 min)	SOP-MCB-38-00 (Based on APHA 5th edition) Issued date: 02/01/2019
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio-burden Estimation of Areas by Air Testing - Passive	Total Bacterial Count (Plate size - 90mm, Plate Exposure time - 15 min)	SOP-MCB-38-00 (Based on APHA 5th edition) Issued date: 02/01/2019
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Bio-burden Estimation of Areas by Air Testing - Passive	Yeast Count (Plate size - 90mm, Plate Exposure time - 10 min)	SOP-MCB-38-00 (Based on APHA 5th edition) Issued date: 02/01/2019
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Coliform	SOP(B)-MCB- 46-01 Issue date:18/10/2021
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Detection of Coliform	SOP(B)-MCB- 46-01 Issue date:18/10/2021
9	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Detection of Escherichia Coli (E.coli)	SOP(B)-MCB- 46-01 Issue date:18/10/2021
10	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Detection of Salmonella	SOP(B)-MCB- 46-01 Issue date:18/10/2021
11	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Detection of Shigella	SOP(B)-MCB- 46-01 Issue date:18/10/2021
12	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Detection of Staphylococcus Aureus (S.aureus)	SOP(B)-MCB- 46-01 Issue date:18/10/2021
13	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Detection Pseudomonas	SOP(B)-MCB- 46-01 Issue date:18/10/2021

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14	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Enterobacteriaceae	SOP(B)-MCB- 46-01 Issue date:18/10/2021
15	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Mold Count	SOP(B)-MCB- 46-01 Issue date:18/10/2021
16	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Total Bacterial Count	SOP(B)-MCB- 46-01 Issue date:18/10/2021
17	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Yeast Count	SOP(B)-MCB- 46-01 Issue date:18/10/2021
18	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water (STP/ ETP)	Coliform	IS 1622
19	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water (STP/ ETP)	E.coli	IS 1622
20	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water (STP/ ETP)	Faecal Coliform	IS 1622
21	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water (STP/ ETP)	Thermotolerant Coliform	IS 1622
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and non-alcoholic -ready to serve, ready to drink	Coliform - Enumeration	IS 5401 (Part 1)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and non-alcoholic -ready to serve, ready to drink	Coliform-Detection	ISO 4831
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and non-alcoholic -ready to serve, ready to drink	Salmonella - Detection	IS 5887 (Part 3)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and non-alcoholic -ready to serve, ready to drink	Salmonella - Detection	IS 5887 (Part 3/Section 1)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and non-alcoholic -ready to serve, ready to drink	Staphylococcus Aureus - Enumeration	IS 5887 (Part 2)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and non-alcoholic -ready to serve, ready to drink	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)

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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Aerobic Microbial Count	IS 5402 (Part 1)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Aerobic Microbial Count	ISO 4833 (Part 1)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Bacillus Cereus - Enumeration	IS 5887 (Part 6)
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Clostridium Perfringens	IS 5887 (Part 4)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Clostridium Perfringens - Detection	IS 5887 (Part 4)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Coliform - Detection	IS 5401 (Part 2)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Coliform - Enumeration	IS 5401 (Part 2)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Coliform - Enumeration	ISO 4831
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Coliform - Enumeration	ISO 4832
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	E.coli - Detection	IS 5887 (Part 1)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	E.coli - Enumeration	IS 5887 (Part 1)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Enterobacteriaceae	ISO 21528 (Part 2)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Faecal streptococci - Detection	IS 5887 (Part 2)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Faecal Streptococci - Enumeration	IS 5887 (Part 2)

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42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Mold - Enumeration	IS 5403
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Salmonella - Detection	ISO 6579 - 1
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Shigella - Detection	IS 5887 (Part 7)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Standard Plate Count	IS 5402 (Part 1)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Standard Plate Count	ISO 4833 (Part 1)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Total Bacterial Count	IS 5402 (Part 1)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Total Bacterial Count	ISO 4833 (Part 1)
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Total Bacterial Count	ISO 4833 (Part 1)
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Total Plate Count	IS 5402 (Part 1)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Viable Count	IS 5402 (Part 1)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Viable Count	ISO 4833 (Part 1)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Vibrio Cholera - Detection	IS 5887 (Part 5)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Beverages - Alcoholic and Non-Alcoholic: Ready to serve, Ready to drink	Yeast - Enumeration	IS 5403

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56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Aerobic Microbial Count	IS 5402 (Part 1)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Standard Plate Count	ISO 4833 (Part 1)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Bacterial Count	ISO 4833 (Part 1)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Plate Count	ISO 4833 (Part 1)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Aerobic Microbial Count	ISO 4833 (Part 1)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Bacillus Cereus - Enumeration	IS 5887 (Part 6)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Clostridium Perfringens - Detection	IS 5887 (Part 4)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Clostridium Perfringens - Enumeration	IS 5887 (Part 4)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Coliform - Detection	IS 5401 (Part 2)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Coliform - Detection	ISO 4831
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Coliform - Enumeration	IS 5401 (Part 1)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Coliform - Enumeration	IS 5401 (Part 2)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Coliform - Enumeration	ISO 4831
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Coliform - Enumeration	ISO 4832

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70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	E.coli - Detection	IS 5887 (Part 1)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	E.coli - Enumeration	IS 5887 (Part 1)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Enterobacteriaceae	ISO 21528 (Part 2)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Faecal Streptococci - Detection	IS 5887 (Part 2)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Faecal Streptococci - Enumeration	IS 5887 (Part 2)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Mold - Enumeration	IS 5403
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Salmonella - Detection	IS 5887 (Part 3)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Salmonella - Detection	IS 5887 (Part 3/Section 1)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Salmonella - Detection	ISO 6579-1
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Shigella - Detection	IS 5887 (Part 7)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Standard Plate Count	IS 5402 (Part 1)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Staphylococcus Aureus - Enumeration	IS 5887 (Part 2)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Total Bacterial Count	IS 5402 (Part 1)

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84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Total Plate Count	IS 5402 (Part 1)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Viable Count	IS 5402 (Part 1)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Viable Count	ISO 4833 (Part 1)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Vibrio Cholera - Detection	IS 5887 (Part 5)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits & Fruit Products	Yeast - Enumeration	IS 5403
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Aerobic Microbial Count	IS 5402 (Part 1)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Aerobic Microbial Count	ISO 4833 (Part 1)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Bacillus Cereus	IS 5887 (Part 6)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Clostridium Perfringens - Detection	IS 5887 (Part 4)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Clostridium Perfringens - Enumeration	IS 5887 (Part 4)
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Coliform - Detection	IS 5401 (Part 2)
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Coliform - Detection	ISO 4831
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Coliform - Enumeration	IS 5401 (Part 2)

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98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Coliform - Enumeration	ISO 4831
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Coliform - Enumeration	ISO 4832
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Coliforms - Enumeration	IS 5401 (Part 1)
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	E.coli - Detection	IS 5887 (Part 1)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	E.coli - Enumeration	IS 5887 (Part 1)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Enterobacteriaceae	ISO 21528 (Part 2)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Faecal Streptococci - Detection	IS 5887 (Part 2)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Faecal Streptococci - Enumeration	IS 5887 (Part 2)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Mold - Enumeration	IS 5403
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Salmonella - Detection	IS 5887 (Part 3)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Salmonella - Detection	IS 5887 (Part 3/Section 1)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Salmonella - Detection	ISO 6579-1
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Shigella - Detection	IS 5887 (Part 7)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Standard Plate Count	IS 5402 (Part 1)

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112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Standard Plate Count	ISO 4833 (Part 1)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Staphylococcus Aureus - Enumeration	IS 5887 (Part 2)
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Total Bacterial Count	IS 5402 (Part 1)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Total Bacterial Count	ISO 4833 (Part 1)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Total Plate Count	IS 5402 (Part 1)
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Total Plate Count	ISO 4833 (Part 1)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Viable count	IS 5402 (Part 1)
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Viable count	ISO 4833 (Part 1)
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Vibrio Cholera - Detection	IS 5887 (Part 5)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Meat and Meat Products	Yeast - Enumeration	IS 5403
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Clostridium Perfringens - Detection	IS 5887 (Part 4)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Clostridium Perfringens - Enumeration	IS 5887 (Part 4)

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126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enterobacteriaceae	ISO 21528 (Part 2)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Faecal Streptococci - Enumeration	IS 5887 (Part 2)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Aerobic Microbial Count	IS 5402 (Part 1)
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Aerobic Microbial Count	ISO 4833 (Part 1)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Bacillus Cereus - Enumeration	IS 5887 (Part 6)
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform - Detection	IS 5401 (Part 2)
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform - Detection	ISO 4831
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform - Enumeration	IS 5401 (Part 1)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform - Enumeration	IS 5401 (Part 2)
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform - Enumeration	ISO 4831
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform - Enumeration	ISO 4832
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	E.coli - Detection	IS 5887 (Part 1)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	E.coli - Enumeration	IS 5887 (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
140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Faecal Streptococci - Detection	IS 5887 (Part 2)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Faecal Streptococci - Enumeration	IS 5887 (Part 2)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Mold - Enumeration	IS 5403
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella - Detection	IS 5887 (Part 3)
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella - Detection	IS 5887 (Part 3/Section 1)
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella - Detection	ISO 6579-1
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Shigella - Detection	IS 5887 (Part 7)
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Standard Plate Count	IS 5402 (Part 1)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Standard Plate Count	ISO 4833
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylcoccus Aureus - Enumeration	IS 5887 (Part 2)
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Bacterial Count	IS 5402 (Part 1)
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Bacterial Count	ISO 4833 (Part 1)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Plate Count	IS 5402 (Part 1)

SCOPE OF ACCREDITATION

Laboratory Name : EQUINOX LABS PRIVATE LIMITED, 4TH FLOOR, PLOT NO. 85, MADINAGUDA, SERILINGAMPALLY, HYDERABAD, RANGAREDDY, TELANGANA, INDIA

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154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Plate Count	ISO 4833 (Part 1)
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Viable Count	IS 5402 (Part 1)
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Viable Count	ISO 4833 (Part 1)
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Vibrio Cholera - Detection	IS 5887 (Part 5)
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Yeast - Enumeration	IS 5403
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Aerobic Microbial Count	IS 5402 (Part 1)
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Aerobic Microbial Count	ISO 4833 (Part 1)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Bacillus Cereus - Enumeration	IS 5887 (Part 6)
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Clostridim Perfringens - Detection	IS 5887 (Part 4)
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Clostridium Perfringens - Enumeration	IS 5887 (Part 4)
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Coliform - Detection	IS 5402 (Part 2)
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Coliform - Detection	ISO 4831
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Coliform - Enumeration	IS 5401 (Part 1)
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Coliform - Enumeration	IS 5401 (Part 2)

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168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Coliform - Enumeration	ISO 4831
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Coliform - Enumeration	ISO 4832
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	E.coli - Detection	IS 5887 (Part 1)
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	E.coli - Enumeration	IS 5887 (Part 1)
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Enterobacteriaceae	ISO 21528 (Part 2)
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Faecal Streptococci - Detection	IS 5887 (Part 2)
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Faecal Streptococci - Enumeration	IS 5887 (Part 2)
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Mold - Enumeration	IS 5403
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Salmonella - Detection	IS 5887 (Part 3/Section 1)
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Salmonella - Detection	ISO 6579-1
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Salmonella- Detection	IS 5887 (Part 3)
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Shigella - Detection	IS 5887 (Part 7)
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Standard Plate Count	IS 5402 (Part 1)
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Standard Plate Count	ISO 4833 (Part 1)

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182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Staphylococcus Aureus - Enumeration	IS 5887 (Part 2)
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Total Bacterial Count	IS 5402 (Part 1)
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Total Bacterial Count	ISO 4833 (Part 1)
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Total Plate Count	IS 5402 (Part 1)
187	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Total Plate Count	ISO 4833 (Part 1)
188	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Viable Count	ISO 4833 (Part 1)
189	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Viable Count	IS 5402 (Part 1)
190	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Vibrio Cholera - Detection	IS 5887 (Part 5)
191	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Vibrio Parahemolyticus - Detection	IS 5887 (Part 5)
192	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Snacks and Instant Mixes	Yeast -Enumeration	IS 5403
193	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Aerobic Microbial Count	IS 5402 (Part 1)
194	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Aerobic Microbial Count	ISO 4833 (Part 1)
195	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Bacillus Cereus - Enumeration	IS 5887 (Part 6)

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196	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Clostridium Perfringens - Detection	IS 5887 (Part 4)
197	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Clostridium Perfringens - Enumeration	IS 5887 (Part 4)
198	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliform - Detection	IS 5401 (Part 2)
199	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliform - Detection	ISO 4831
200	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliform - Enumeration	IS 5401 (Part 1)
201	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliform - Enumeration	IS 5401 (Part 2)
202	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliform - Enumeration	ISO 4831
203	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Coliform - Enumeration	ISO 4832
204	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	E.coli - Detection	IS 5887 (Part 1)
205	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	E.coli - Enumeration	IS 5887 (Part 1)
206	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Enterobacteriaceae	ISO 21528 (Part 2)
207	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Faecal Streptococci - Detection	IS 5887 (Part 2)
208	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Faecal Streptococci - Enumeration	IS 5887 (Part 2)
209	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Mold - Enumeration	IS 5403

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210	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Salmonella - Detection	IS 5887 (Part 3)
211	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Salmonella - Detection	IS 5887 (Part 3/Section 1)
212	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Salmonella - Detection	ISO 6579-1
213	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Shigella - Detection	IS 5887 (Part 7)
214	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Standard Plate Count	IS 5402 (Part 1)
215	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Standard Plate Count	ISO 4833 (Part 1)
216	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
217	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Staphylococcus Aureus - Enumeration	IS 5887 (Part 2)
218	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Total Bacterial Count	IS 5402 (Part 1)
219	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Total Bacterial Count	ISO 4833 (Part 1)
220	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Total Plate Count	IS 5402 (Part 1)
221	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Total Plate Count	ISO 4833 (Part 1)
222	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Viable Count	IS 5402 (Part 1)
223	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Viable Count	ISO 4833 (Part 1)

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224	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Vibrio Cholera - Detection	IS 5887 (Part 5)
225	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
226	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Vegetables and Vegetable Products	Yeast - Enumeration	IS 5403
227	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform - Detection	IS 15185
228	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform - Enumeration	APHA 23rd Edition 9222
229	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform - Enumeration	IS 15185
230	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliform - Enumeration	IS 1622
231	BIOLOGICAL- WATER	Distilled / Demineralised Water	Coliforms - Detection	IS 1622
232	BIOLOGICAL- WATER	Distilled / Demineralised Water	E.coli - Detection	IS 15185
233	BIOLOGICAL- WATER	Distilled / Demineralised Water	E.coli - Detection	IS 1622
234	BIOLOGICAL- WATER	Distilled / Demineralised Water	E.coli - Enumeration	IS 15185
235	BIOLOGICAL- WATER	Distilled / Demineralised Water	E.coli - Enumeration	IS 1622
236	BIOLOGICAL- WATER	Distilled / Demineralised Water	Faecal Coliform	IS 15185
237	BIOLOGICAL- WATER	Distilled / Demineralised Water	Faecal Coliform	IS 1622
238	BIOLOGICAL- WATER	Distilled / Demineralised Water	Faecal Streptococci - Detection	IS 15186
239	BIOLOGICAL- WATER	Distilled / Demineralised Water	Mold - Enumeration	IS 5403
240	BIOLOGICAL- WATER	Distilled / Demineralised Water	Pseudomonas Aeruginosa - Detection	IS 13428 (Annex D)
241	BIOLOGICAL- WATER	Distilled / Demineralised Water	Salmonella - Detection	IS 15187
242	BIOLOGICAL- WATER	Distilled / Demineralised Water	Shigella - Detection	IS 5887 (Part 7)
243	BIOLOGICAL- WATER	Distilled / Demineralised Water	Standard Plate Count	IS 1622
244	BIOLOGICAL- WATER	Distilled / Demineralised Water	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
245	BIOLOGICAL- WATER	Distilled / Demineralised Water	Sulfite Reducing Anaerobes - Detection	IS 13428 (Annex C)
246	BIOLOGICAL- WATER	Distilled / Demineralised Water	Thermotolerant Coliform	IS 15185
247	BIOLOGICAL- WATER	Distilled / Demineralised Water	Thermotolerant Coliform	IS 1622
248	BIOLOGICAL- WATER	Distilled / Demineralised Water	Total Plate Count	IS 5402 (Part 1)

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249	BIOLOGICAL- WATER	Distilled / Demineralised Water	Vibrio Cholera - Detection	IS 5887 (Part 5)
250	BIOLOGICAL- WATER	Distilled / Demineralised Water	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
251	BIOLOGICAL- WATER	Distilled / Demineralised Water	Yeast - Enumeration	IS 5403
252	BIOLOGICAL- WATER	Distilled / Demineralised Water	Yeast and Mold - Detection	IS 5403
253	BIOLOGICAL- WATER	Drinking and Potable Water	Coliform - Detection	IS 15185
254	BIOLOGICAL- WATER	Drinking and Potable Water	Coliform - Detection	IS 1622
255	BIOLOGICAL- WATER	Drinking and Potable Water	Coliform - Enumeration	APHA 23rd Edition 9222
256	BIOLOGICAL- WATER	Drinking and Potable Water	Coliform - Enumeration	IS 15185
257	BIOLOGICAL- WATER	Drinking and Potable Water	Coliform - Enumeration	IS 1622
258	BIOLOGICAL- WATER	Drinking and Potable Water	E.coli - Detection	IS 15185
259	BIOLOGICAL- WATER	Drinking and Potable Water	E.coli - Detection	IS 1622
260	BIOLOGICAL- WATER	Drinking and Potable Water	E.coli - Enumeration	IS 15185
261	BIOLOGICAL- WATER	Drinking and Potable Water	E.coli - Enumeration	IS 1622
262	BIOLOGICAL- WATER	Drinking and Potable Water	Faecal Coliform	IS 15185
263	BIOLOGICAL- WATER	Drinking and Potable Water	Faecal Coliform	IS 1622
264	BIOLOGICAL- WATER	Drinking and Potable Water	Faecal Streptococci - Detection	IS 15186
265	BIOLOGICAL- WATER	Drinking and Potable Water	Mold - Enumeration	IS 5403
266	BIOLOGICAL- WATER	Drinking and Potable Water	Pseudomonas Aeruginosa - Detection	IS 13428 (Annex D)
267	BIOLOGICAL- WATER	Drinking and Potable Water	Salmonella - Detection	IS 15187
268	BIOLOGICAL- WATER	Drinking and Potable Water	Shigella - Detection	IS 5887 (Part 7)
269	BIOLOGICAL- WATER	Drinking and Potable Water	Standard Plate Count	IS 1622
270	BIOLOGICAL- WATER	Drinking and Potable Water	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
271	BIOLOGICAL- WATER	Drinking and Potable Water	Sulfite Reducing Anaerobes	IS 13428 (Annex C)
272	BIOLOGICAL- WATER	Drinking and Potable Water	Thermotolerant Coliform	IS 15185
273	BIOLOGICAL- WATER	Drinking and Potable Water	Thermotolerant Coliform	IS 1622
274	BIOLOGICAL- WATER	Drinking and Potable Water	Total Plate Count	IS 5402 (Part 1)
275	BIOLOGICAL- WATER	Drinking and Potable Water	Vibrio Cholera - Detection	IS 5887 (Part 5)
276	BIOLOGICAL- WATER	Drinking and Potable Water	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)

SCOPE OF ACCREDITATION

Laboratory Name : EQUINOX LABS PRIVATE LIMITED, 4TH FLOOR, PLOT NO. 85, MADINAGUDA, SERILINGAMPALLY, HYDERABAD, RANGAREDDY, TELANGANA, INDIA

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277	BIOLOGICAL- WATER	Drinking and Potable Water	Yeast - Enumeration	IS 5403
278	BIOLOGICAL- WATER	Drinking and Potable Water	Yeast and Mold - Detection	IS 5403
279	BIOLOGICAL- WATER	Ground and Surface Water	Standard Plate Count	IS 1622
280	BIOLOGICAL- WATER	Ground and Surface Water	Coliform - Detection	IS 15185
281	BIOLOGICAL- WATER	Ground and Surface Water	Coliform - Detection	IS 1622
282	BIOLOGICAL- WATER	Ground and Surface Water	Coliform - Enumeration	APHA 23rd Edition 9222
283	BIOLOGICAL- WATER	Ground and Surface Water	Coliform - Enumeration	IS 15185
284	BIOLOGICAL- WATER	Ground and Surface Water	Coliform - Enumeration	IS 1622
285	BIOLOGICAL- WATER	Ground and Surface Water	E.coli - Detection	IS 15185
286	BIOLOGICAL- WATER	Ground and Surface Water	E.coli - Detection	IS 1622
287	BIOLOGICAL- WATER	Ground and Surface Water	E.coli - Enumeration	IS 15185
288	BIOLOGICAL- WATER	Ground and Surface Water	E.coli - Enumeration	IS 1622
289	BIOLOGICAL- WATER	Ground and Surface Water	Faecal Coliform	IS 1622
290	BIOLOGICAL- WATER	Ground and Surface Water	Faecal Streptococci - Detection	IS 15186
291	BIOLOGICAL- WATER	Ground and Surface Water	Fecal Coliform	IS 15185
292	BIOLOGICAL- WATER	Ground and Surface Water	Mold - Enumeration	IS 5403
293	BIOLOGICAL- WATER	Ground and Surface Water	Pseudomonas Aeruginosa - Detection	IS 13428 (Annex D)
294	BIOLOGICAL- WATER	Ground and Surface Water	Salmonella - Detection	IS 15187
295	BIOLOGICAL- WATER	Ground and Surface Water	Shigella - Detection	IS 5887 (Part 7)
296	BIOLOGICAL- WATER	Ground and Surface Water	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
297	BIOLOGICAL- WATER	Ground and Surface Water	Sulfite Reducing Anaerobes - Detection	IS 13428 (Annex C)
298	BIOLOGICAL- WATER	Ground and Surface Water	Thermotolerant Coliform	IS 15185
299	BIOLOGICAL- WATER	Ground and Surface Water	Thermotolerant Coliform	IS 1622
300	BIOLOGICAL- WATER	Ground and Surface Water	Total Plate Count	IS 5402 (Part 1)
301	BIOLOGICAL- WATER	Ground and Surface Water	Vibrio Cholera - Detection	IS 5887 (Part 5)
302	BIOLOGICAL- WATER	Ground and Surface Water	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
303	BIOLOGICAL- WATER	Ground and Surface Water	Yeast - Enumeration	IS 5403
304	BIOLOGICAL- WATER	Ground and Surface Water	Yeast and Mold - Detection	IS 5403

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305	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform - Detection	IS 15185
306	BIOLOGICAL- WATER	Packaged Drinking Water	E.coli - Detection	IS 15185
307	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci - Detection	IS 15186
308	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas Aeruginosa - Detection	IS 13428 (Annex D)
309	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella - Detection	IS 15187
310	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella - Detection	IS 5887 (Part 7)
311	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
312	BIOLOGICAL- WATER	Packaged Drinking Water	Sulfite Reducing Anaerobes - Detection	IS 13428 (Annex C)
313	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count @ 22 °C	IS 5402 (Part 1)
314	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count @ 22°C	ISO 4833 (Part 1)
315	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count @ 37 °C	IS 5402 (Part 1)
316	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count @ 37 °C	ISO 4833 (Part 1)
317	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio Cholera - Detection	IS 5887 (Part 5)
318	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
319	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Mold - Detection	IS 5403
320	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform - Detection	IS 15185
321	BIOLOGICAL- WATER	Packaged Natural Mineral Water	E.coli - Detection	IS 15185
322	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal Streptococci - Detection	IS 15186
323	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas Aeruginosa - Detection	IS 13428 (Annex D)
324	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella - Detection	IS 15187
325	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella - Detection	IS 5887 (Part 7)
326	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
327	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulfite Reducing Anaerobes - Detection	IS 13428 (Annex C)
328	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio Cholera - Detection	IS 5887 (Part 5)
329	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
330	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and Mold - Detection	IS 5403

SCOPE OF ACCREDITATION

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331	BIOLOGICAL- WATER	Swimming Pool Water	Coliforms	IS 1622
332	BIOLOGICAL- WATER	Swimming Pool Water	E.coli	IS 1622
333	BIOLOGICAL- WATER	Swimming Pool Water	Standard Plate Count	IS 1622
334	BIOLOGICAL- WATER	Swimming Pool Water	Total Plate Count	IS 5402 (Part 1)
335	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Coliform - Detection	IS 15185
336	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Coliform - Detection	IS 1622
337	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	E.coli - Detection	IS 15185
338	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	E.coli - Detection	IS 1622
339	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Faecal Streptococci - Detection	IS 15186
340	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Pseudomonas Aeruginosa - Detection	IS 13428 (Annex D)
341	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Salmonella - Detection	IS 15187
342	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Shigella - Detection	IS 5887 (Part 7)
343	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Staphylococcus Aureus - Detection	IS 5887 (Part 2)
344	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Sulfite Reducing Anaerobes - Detection	IS 13428 (Annex C)
345	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Vibrio Cholera - Detection	IS 5887 (Part 5)
346	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Vibrio Parahaemolyticus - Detection	IS 5887 (Part 5)
347	BIOLOGICAL- WATER	Water For Medicinal Purpose: Medical/ Dental Tool or Equipment Cleaning, Haemolysis and Purified Water	Yeast and Mold - Detection	IS 5403
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Acid Insoluble Ash	FSSAI Manual For Cereal And Cereal Products (8.3)

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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
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Alcoholic Acidity/Acidity/Alcoholic Acidity as H2SO4 in 90% Alcohol	FSSAI Manual For Cereal And Cereal Products (8.5)
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Ash/Total Ash	FSSAI Manual For Cereal And Cereal Products (8.2)
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date10/5/2018
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Dietary Fiber	AOAC 985.29 21st Edition

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354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Fat/Oil Content	FSSAI Manual For Cereal And Cereal Products (14.5)
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Moisture/Volatile Matter	FSSAI Manual For Cereal And Cereal Products (8.1)
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	pH of Aqueous Extract	FSSAI Manual for Fruit and Vegetable Products (2.3)
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Protein	FSSAI Manual For Cereal And Cereal Products (8.7)

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359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji/Rawa, Besan, Barley, Food Grain: Wheat, Maize, Jawar, Bajra, Rice, Masur, Urd, Moong, Chana, Spilt Pulse (Arhar, Moong, Urad, Chana, Masur) Other Food Grain, Corn Flakes, Corn Flour, Macaroni Products, Pasta Products, Rolled Oats, Solvent Extracted Flours, Spices and Condiments Soya Flour, Groundnut Flour, Sesame Flour, Coconut Flour, Cottonseed Flour, Malted and Malt Based Foods, Starchy Foods: Arrowroot, Sago	Sugar/Reducing Sugar/Sucrose	FSSAI Manual for Fruit and Vegetable Products (2.6)
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Acid Insoluble Ash	FSSAI Manual for Milk and Milk Products (10.8)
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Acidity as Tartaric, Citric, Acetic, Malic, Lactic Acid	FSSAI Manual for Fruit and Vegetable Products (2.4)
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Dietary Fiber	AOAC 985.29 21st Edition
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Fat/Oil Content/Milk Fat	FSSAI Manual for Milk and Milk Products (16.3)
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Moisture/Volatile Matter	FSSAI Manual for Milk and Milk Products (16.1)
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	pH	FSSAI Manual for Milk and Milk Products (16.5)
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Protein/Milk Protein	FSSAI Manual for Milk and Milk Products (16.3)
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Total Ash	FSSAI Manual for Milk and Milk Products (16.5)

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371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Health Supplements, Nutritional Supplements, Protein Powders, Infant Food, Whey Powders	Total Sugar/Sucrose/Invert Sugar	FSSAI Manual for Milk and Milk Products (9.4)
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Acid Insoluble Ash	FSSAI Manual for Fruit and Vegetable Products (5.3)
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Dietary Fiber	AOAC 985.29 21st Edition
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Fat/Oil Content	FSSAI Manual for Beverages, Sugar and Confectionery Products (A8)
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Moisture/Volatile Matter	FSSAI Manual for Fruit and Vegetable Products (2.1)
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	pH/ pH of Cut Out Syrup	FSSAI Manual for Fruit and Vegetable Products (2.3)
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Protein	FSSAI Manual for Fruit and Vegetable Products (14.9)
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Sugar/Reducing Sugar/Sucrose	FSSAI Manual for Fruit and Vegetable Products (2.6)
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jam, Jellies, Chutney, Pickles, Spreads, Sauce	Total Ash	FSSAI Manual for Fruit and Vegetable Products (14.4)
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Acid Insoluble Acid	FSSAI Manual for Cereal and Cereal Products (8.2)
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Acidity of Extracted Fat	FSSAI Manual for Cereal and Cereal Products (14.5)

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385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Alcoholic Acidity/Acidity/Alcoholic acidity as HSO4 in 90% Alcohol	FSSAI Manual for Cereal and Cereal Products (8.5)
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Ash/Total Ash	FSSAI Manual for Cereal and Cereal Products (8.2)
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Dietary Fiber	AOAC 985.29 21st Edition
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Fat/Oil Content	FSSAI Manual for Cereal and Cereal Products (14.5)
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Moisture/Volatile Matter	FSSAI Manual for Cereal and Cereal Products (14.3)
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	pH of Aqueous Extract	FSSAI Manual for Fruit and Vegetable Products (2.3)
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Protein	FSSAI Manual for Cereal and Cereal Products (8.7)
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Sugar/Reducing Sugar/Sucrose	FSSAI Manual for Fruit and Vegetable Products (2.6)
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khari, Toast, Cake, Biscuits, Bread, Naan, Cookies, Pizza Base	Total Solids	IS 12711
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Acid Insoluble Ash	FSSAI MANUAL FOR MILK AND MILK PRODUCTS (10.8)

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398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Added Sugar	SOP-CHM-139-00 Issue no 1 Issue date 13/01/2022
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Carbohydrate	SOP-CHM-28-00 Issue no. 1 Issue date 10/5/2018
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Dietary Fiber	AOAC 985.29 21st Edition
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Energy	SOP-CHM-29-00 Issue no 1 Issue date 10/05/2018
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Milk Solids Not Fat (SNF)	FSSAI Manual For Milk And Milk Products (10.4.4)
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Moisture	FSSAI Manual For Milk And Milk Products (1.3.3) (10.2) (5.2) (9.2) (3.2) (4.2) (7.2) (12.2) (13.2)
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Sugar	FSSAI Manual For Milk And Milk Products (9.4)

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405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Titratable Acidity as Lactic Acid	FSSAI Manual For Milk And Milk Products (9.5)
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Total Ash	FSSAI Manual For Milk And Milk Products (10.7)
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Total Fat	FSSAI Manual For Milk And Milk Products (1.3.4.2) (1.3.4.3)
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Total Milk Solid/Milk Solids	FSSAI Manual For Milk And Milk Products (5.2)
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk, Cream, Malai, Dahi/Curd, Chenna /Paneer, Cheese, Butter, Dairy Base Deserts/Confection (Ice Cream, Kulfi, Softy Ice Cream, Frozen Desert/Frozen Confection Milk Ice) Khoa Evaporated/Condensed Milk &Milk Products, Infant Milk Food, Chakkaand Shrikhand, Fermented, Yoghurt, Whey Powder	Total Protein/Nitrogen	FSSAI Manual For Milk And Milk Products (7.5)
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Acidity of Extracted Fat	Adopted Method IS 3579
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Dietary Fiber	AOAC 985.29 21st Edition

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414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Energy	SOP-CHM-29-00 Issue no 1 Issue date 10/05/2018
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Fat/Oil Content	IS 3579
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Moisture/Volatile Matter	IS 3579
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Protein	FSSAI Manual for Fruit and Vegetable Products (14.9)
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nut and Nut Products, Dry Fruits and Its Products	Total Sugar/Reducing Sugar/Invert Sugar	FSSAI Manual for Fruit and Vegetable Products (2.6)
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Acid Insoluble Ash	FSSAI Manual for Fruit and Vegetable Products (5.3)
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Dietary Fiber	AOAC 985.29 21st Edition
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Fat/Oil Content	FSSAI Manual for Beverages, Sugar and Confectionery Products (A8)
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Moisture/Volatile Matter	FSSAI Manual for Fruit and Vegetable Products (4.1)
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	pH/ pH of Cut Out Syrup	FSSAI Manual for Fruit and Vegetable Products (2.3)
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Protein	FSSAI Manual for Fruit and Vegetable Products (14.9)

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428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Sugar/Reducing Sugar/Sucrose	FSSAI Manual for Fruit and Vegetable Products (10.0)
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Fruits	Total Ash	FSSAI Manual for Fruit and Vegetable Products (14.4)
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Acid Insoluble Ash	FSSAI Manual for Fruit and Vegetable Products (5.3)
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Dietary Fiber	AOAC 985.29 21st Edition
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Fat/Oil Content	FSSAI Manual for Beverages, Sugar and Confectionery Products (A8)
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Moisture/Volatile Matter	FSSAI Manual for Fruit and Vegetable Products (4.1)
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	pH/ pH of Cut Out Syrup	FSSAI Manual for Fruit and Vegetable Products (2.3)
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Protein	FSSAI Manual for Fruit and Vegetable Products (14.9)
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Sugar/Reducing Sugar/Sucrose	FSSAI Manual for Fruit and Vegetable Products (10.0)
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw & Processed Vegetable	Total Ash	FSSAI Manual for Fruit and Vegetable Products (14.4)
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Acid Insoluble Ash	FSSAI Manual for Cereal and Cereal Products (8.3)

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442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Acidity as Tartaric, Citric, Acetic	FSSAI Manual for Fruit and Vegetable Products (2.6)
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Acidity of Extracted Fat	FSSAI Manual for Cereal and Cereal Products (14.5)
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Alcoholic Acidity	FSSAI Manual for Cereal and Cereal Products (8.5)
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Dietary Fiber	AOAC 985.29 21st Edition
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Fat/ Oil Content	FSSAI Manual for Cereal and Cereal Products (14.5)
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Moisture/Volatile Matter	FSSAI Manual for Cereal and Cereal Products (8.1)
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	pH	FSSAI Manual for Fruit and Vegetable Products (2.3)
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Protein	FSSAI Manual for Cereal and Cereal Products (8.7)
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Sugar/Reducing Sugar/Invert Sugar	FSSAI Manual for Fruit and Vegetable Products (2.6)
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat and Ready to Cook Products, Dehydrated Ready Products, Fried Foods, Sweetmeats Snacks, Instant Mixes, Farsan, Frozen Products	Total Ash	FSSAI Manual for Cereal and Cereal Products (8.2)
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Protein	FSSAI Manual for Fruit and Vegetable Products (14.9)

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456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Acid Insoluble Ash	FSSAI Manual for Fruit and Vegetable Products (5.3)
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Acidity as Tartaric, Citric, Acetic, Lactic Acid	FSSAI Manual for Fruit and Vegetable Products (2.4)
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Carbohydrate	SOP-CHM-28-00 Issue no. 1 Issue date 10/05/2018
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Dietary Fiber	AOAC 985.29 21st Edition
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Fat/Oil Content	FSSAI Manual for Beverages, Sugar and Confectionery Products (A8)
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Moisture/Volatile Matter	FSSAI Manual for Fruit and Vegetable Products (2.1)
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	pH	FSSAI Manual for Fruit and Vegetable Products (2.3)
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Sugar/Reducing Sugar/Invert Sugar	FSSAI Manual for Fruit and Vegetable Products (2.6)
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Serve, Ready to Drink, Dehydrated Powders, Non-alcoholic, Concentrates, Energy Drinks	Total Ash	FSSAI Manual for Fruit and Vegetable Products (14.4)
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Acidity	FSSAI Manual for Beverages, Sugar and Confectionery Product (6.8)

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468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Ash Insoluble in Dilute HCl	FSSAI Manual for Beverages, Sugar and Confectionery Product (8.1)
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Ash/Total Ash	FSSAI Manual for Beverages, Sugar and Confectionery Product (1.3)
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Dietary Fiber	AOAC 985.29 21st Edition
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Energy	SOP-CHM-29-00 Issue no.1 Issue date10/05/2018

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474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Moisture	FSSAI Manual for Beverages, Sugar and Confectionery Product (1.2)
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	pH of Aqueous Extract	FSSAI Manual for Fruit and Vegetable Products (2.3)
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Protein	FSSAI Manual for Beverages, Sugar and Confectionery Product (A7)
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Solubility	FSSAI Manual for Beverages, Sugar and Confectionery Product (3.4)
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Sugar/Reducing Sugar/Sucrose	FSSAI Manual for Beverages, Sugar and Confectionery Product (6.4)
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Sulphated Ash	FSSAI Manual for Beverages, Sugar and Confectionery Product (10.0)

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480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Total Fat/Oil Content	FSSAI Manual for Beverages, Sugar and Confectionery Product (A.8)
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar, Sugar by Products and Sugar Confectionaries, Sugar Boiled Confectionery, Milk Toffee, Butter Toffee, Lozenges, Chewing Gum and Bubblegum, Chocolate: Milk Chocolate, Milk Covering Chocolate, Plain Chocolate, White Chocolate, Blended Chocolate, Ice Lollies or Edible Ices, Sweetening Agents, Sugar, Misri, Gur or Jaggery, Golden Syrup, Dried Glucose Syrup	Total Fat/Oil Content	FSSAI Manual for Beverages, Sugar and Confectionery Product (C.7)
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Acid Insoluble Ash	FSSAI Manual for Spices, Herbs and Condiments (5.0)
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Acidity	FSSAI Manual for Spices, Herbs and Condiments (2.4)
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Added Sugar	SOP-CHM-139-00 Issue no.1 Issue date 13/01/2022
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Carbohydrate	SOP-CHM-28-00 Issue no.1 Issue date 10/05/2018
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Dietary Fiber	AOAC 985.29 21st Edition

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
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Energy	SOP-CHM-29-00 Issue no.1 Issue date 10/05/2018
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Fat/ Oil Content	FSSAI Manual for Spices, Herbs and Condiments (9.0)
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Moisture/Volatile Matter	FSSAI Manual for Spices, Herbs and Condiments (3.0)
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Protein	FSSAI Manual for Spices, Herbs and Condiments (14.7)
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Sugar/Reducing Sugar/Sucrose	FSSAI Manual for Fruit and Vegetable Products (2.6)
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole Caraway, Cardamom, Chilies and Capsicum, Cinnamon, Cassia, Cloves, Coriander, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Pepper Black, Poppy Seed, Saffron, Turmeric, Curry Powder, Mixed Masala, Aniseed, Ajwan, Dried Mango Slices, Pepper Whole, Garlic, Celery, Dehydrated Onion, Asafoetida	Total Ash	FSSAI Manual for Spices, Herbs and Condiments (4.0)
493	CHEMICAL- WATER	Drinking and Potable Water	Calcium as Ca	APHA (23rd Edition) 3500 Ca-B
494	CHEMICAL- WATER	Drinking and Potable Water	Calcium as Ca	IS 3025 (Part 40)
495	CHEMICAL- WATER	Drinking and Potable Water	Chloride as Cl	APHA (23rd Edition) 4500 Cl-B
496	CHEMICAL- WATER	Drinking and Potable Water	Chloride as Cl	IS 3205 (Part 32)
497	CHEMICAL- WATER	Drinking and Potable Water	Color	IS 3025 (Part 4) (Platinum Cobalt Visual Comparison Method)

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498	CHEMICAL- WATER	Drinking and Potable Water	Colour	APHA (23rd Edition) 2120 B (Visual Comparison)
499	CHEMICAL- WATER	Drinking and Potable Water	Electrical Conductivity	APHA (23rd Edition) 2510 B
500	CHEMICAL- WATER	Drinking and Potable Water	Electrical Conductivity	IS 3025 (Part 14)
501	CHEMICAL- WATER	Drinking and Potable Water	Magnesium as Mg	APHA (23rd Edition) 3500 Mg-B
502	CHEMICAL- WATER	Drinking and Potable Water	Magnesium as Mg	IS 3025 (Part 46)
503	CHEMICAL- WATER	Drinking and Potable Water	Odour	APHA (23rd Edition) 2150B
504	CHEMICAL- WATER	Drinking and Potable Water	Odour	IS 3025 (Part 5)
505	CHEMICAL- WATER	Drinking and Potable Water	pH Value	APHA (23rd Edition) 4500 H+B
506	CHEMICAL- WATER	Drinking and Potable Water	pH value	IS 3025 (Part 11)
507	CHEMICAL- WATER	Drinking and Potable Water	Silica	IS 3025 (Part 35)
508	CHEMICAL- WATER	Drinking and Potable Water	Sulphate as SO4	APHA (23rd Edition) 4500 SO4-C
509	CHEMICAL- WATER	Drinking and Potable Water	Sulphate as SO4	IS 3025 (Part 24)
510	CHEMICAL- WATER	Drinking and Potable Water	Taste	APHA (23rd Edition) 2160 C
511	CHEMICAL- WATER	Drinking and Potable Water	Taste	IS 3025 (Part 8)
512	CHEMICAL- WATER	Drinking and Potable Water	Total Acidity as CaCO3	APHA (23rd Edition) 2310 B
513	CHEMICAL- WATER	Drinking and Potable Water	Total Acidity as CaCO3	IS 3025 (Part 22)
514	CHEMICAL- WATER	Drinking and Potable Water	Total Alkalinity/Phenolphthalein/Methyl orange Alkalinity as CaCO3	APHA (23rd Edition) 2320 B
515	CHEMICAL- WATER	Drinking and Potable Water	Total Alkalinity/Phenolphthalein/Methyl orange Alkalinity as CaCO3	IS 3025 (Part 23)
516	CHEMICAL- WATER	Drinking and Potable Water	Total Dissolved Solids	APHA (23rd Edition) 2540 C
517	CHEMICAL- WATER	Drinking and Potable Water	Total Dissolved Solids	IS 3025 (Part 16)
518	CHEMICAL- WATER	Drinking and Potable Water	Total Hardness as CaCO3	APHA (23rd Edition) 2340 C
519	CHEMICAL- WATER	Drinking and Potable Water	Total Hardness as CaCO3	IS 3025 (Part 21)
520	CHEMICAL- WATER	Drinking and Potable Water	Turbidity	APHA (23rd Edition) 2130 B
521	CHEMICAL- WATER	Drinking and Potable Water	Turbidity	IS 3025 (Part 10)
522	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	APHA (23rd Edition) 3500 Ca-B
523	CHEMICAL- WATER	Packaged Drinking Water	Calcium as Ca	IS 3025 (Part 40)
524	CHEMICAL- WATER	Packaged Drinking Water	Chloride as Cl	APHA (23rd Edition) 4500 Cl-B

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525	CHEMICAL- WATER	Packaged Drinking Water	Chloride as Cl	IS 3025 (Part 32)
526	CHEMICAL- WATER	Packaged Drinking Water	Colour	APHA (23rd Edition) 2120 B (Visual Comparison method)
527	CHEMICAL- WATER	Packaged Drinking Water	Colour	IS 3025 (Part 4) (Platinum Cobalt Visual comparison method)
528	CHEMICAL- WATER	Packaged Drinking Water	Electrical Conductivity	APHA (23rd Edition) 2510 B
529	CHEMICAL- WATER	Packaged Drinking Water	Electrical Conductivity	IS 3025 (Part 14)
530	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	APHA (23rd Edition) 3500 Mg-B
531	CHEMICAL- WATER	Packaged Drinking Water	Magnesium as Mg	IS 3025 (Part 46)
532	CHEMICAL- WATER	Packaged Drinking Water	Odour	APHA (23rd Edition) 2510 B
533	CHEMICAL- WATER	Packaged Drinking Water	Odour	IS 3025 (Part 5)
534	CHEMICAL- WATER	Packaged Drinking Water	pH Value	APHA (23rd Edition) 4500 H+B
535	CHEMICAL- WATER	Packaged Drinking Water	pH Value	IS 3025 (Part 11)
536	CHEMICAL- WATER	Packaged Drinking Water	Silica/Total Silica/Reactive Silica	IS 3025 (Part 35)
537	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO4	APHA (23rd Edition) 4500 SO4-C
538	CHEMICAL- WATER	Packaged Drinking Water	Sulphate as SO4	IS 3025 (Part 24)
539	CHEMICAL- WATER	Packaged Drinking Water	Taste	APHA (23rd Edition) 2160 C
540	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
541	CHEMICAL- WATER	Packaged Drinking Water	Total Acidity as CaCO3	APHA (23rd Edition) 2310 B
542	CHEMICAL- WATER	Packaged Drinking Water	Total Acidity as CaCO3	IS 3025 (Part 22)
543	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity/Phenolphthalein/Methyl Orange Alkalinity as CaCO3	APHA (23rd Edition) 2320 B
544	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity/Phenolphthalein/Methyl Orange Alkalinity as CaCO3	IS 3025 (Part 23)
545	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	APHA (23rd Edition) 2540 C
546	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
547	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness as CaCO3	APHA (23rd Edition) 2340 C
548	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21)
549	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	APHA (23rd Edition) 2130 B

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550	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
551	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium as Ca	APHA (23rd Edition) 3500 Ca-B
552	CHEMICAL- WATER	Packaged Natural Mineral Water	Calcium as Ca	IS 3025 (Part 40)
553	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride as Cl	APHA (23rd Edition) 4500 Cl-B
554	CHEMICAL- WATER	Packaged Natural Mineral Water	Chloride as Cl	IS 3025 (Part 32)
555	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	APHA (23rd Edition) 2120 B (Visual Comparison method)
556	CHEMICAL- WATER	Packaged Natural Mineral Water	Colour	IS 3025 (Part 4) (Platinum Cobalt Visual comparison method)
557	CHEMICAL- WATER	Packaged Natural Mineral Water	Electrical Conductivity	APHA (23rd Edition) 2510 B
558	CHEMICAL- WATER	Packaged Natural Mineral Water	Electrical Conductivity	IS 3025 (Part 14)
559	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium as Mg	APHA (23rd Edition) 3500 Mg-B
560	CHEMICAL- WATER	Packaged Natural Mineral Water	Magnesium as Mg	IS 3025 (Part 46)
561	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	APHA (23rd Edition) 2510 B
562	CHEMICAL- WATER	Packaged Natural Mineral Water	Odour	IS 3025 (Part 5)
563	CHEMICAL- WATER	Packaged Natural Mineral Water	pH Value	APHA (23rd Edition) 4500 H+B
564	CHEMICAL- WATER	Packaged Natural Mineral Water	pH Value	IS 3025 (Part 11)
565	CHEMICAL- WATER	Packaged Natural Mineral Water	Silica/Total Silica/ Reactive Silica	IS 3025 (Part 35)
566	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate as SO4	APHA (23rd Edition) 4500 SO4-C
567	CHEMICAL- WATER	Packaged Natural Mineral Water	Sulphate as SO4	IS 3025 (Part 24)
568	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	APHA (23rd Edition) 2160 C
569	CHEMICAL- WATER	Packaged Natural Mineral Water	Taste	IS 3025 (Part 8)
570	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Acidity as CaCO3	APHA (23rd Edition) 2310 B
571	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Acidity as CaCO3	IS 3025 (Part 22)
572	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Alkalinity/ Phenolphthalein/ Methyl Orange Alkalinity as CaCO3	APHA (23rd Edition) 2320 B
573	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Alkalinity/ Phenolphthalein/ Methyl Orange Alkalinity as CaCO3	IS 3025 (Part 23)
574	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Solids	APHA (23rd Edition) 2540 C

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575	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Dissolved Solids	IS 3025 (Part 16)
576	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Hardness as CaCO3	APHA (23rd Edition) 2340 C
577	CHEMICAL- WATER	Packaged Natural Mineral Water	Total Hardness as CaCO3	IS 3025 (Part 21)
578	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	APHA (23rd Edition) 2130 B
579	CHEMICAL- WATER	Packaged Natural Mineral Water	Turbidity	IS 3025 (Part 10)
580	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Calcium as Ca	APHA (23rd Edition) 3500 Ca-B
581	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Calcium as Ca	IS 3025 (Part 40)
582	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Chloride as Cl	APHA (23rd Edition) 4500 Cl-B
583	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Chloride as Cl	IS 3025 (Part 32)
584	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Colour	APHA (23rd Edition) 2120 B (Visual Comparison)
585	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Colour	IS 3025 (Part 4) (Platinum Cobalt Visual comparison method)
586	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Electrical Conductivity	APHA (23rd Edition) 2510 B
587	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Electrical Conductivity	IS 3025 (Part 14)
588	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Magnesium as Mg	APHA (23rd Edition) 3500 Mg-B
589	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Magnesium as Mg	IS 3025 (Part 46)
590	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Odour	APHA (23rd Edition) 2510 B
591	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Odour	IS 3025 (Part 5)
592	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	pH Value	APHA (23rd Edition) 4500 H+B
593	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	pH Value	IS 3025 (Part 11)
594	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Silica	IS 3025 (Part 35)

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595	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Sulphate as SO4	APHA (23rd Edition) 4500 SO4-C
596	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Sulphate as SO4	IS 3025 (Part 24)
597	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Taste	APHA (23rd Edition) 2160 C
598	CHEMICAL- WATER	Water Used for Food Processing Industries and All Other Water for Domestic Use	Taste	IS 3025 (Part 8)
599	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Acidity as CaCO3	APHA (23rd Edition) 2310 B
600	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Acidity as CaCO3	IS 3025 (Part 22)
601	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Alkalinity/Phenolphthalein/Methyl Orange Alkalinity as CaCO3	APHA (23rd Edition) 2320 B
602	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Alkalinity/Phenolphthalein/Methyl Orange Alkalinity as CaCO3	IS 3025 (Part 23)
603	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Dissolved Solids	APHA (23rd Edition) 2540 C
604	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Dissolved Solids	IS 3025 (Part 16)
605	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Hardness as CaCO3	APHA (23rd Edition) 2340 C
606	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Total Hardness as CaCO3	IS 3025 (Part 21)
607	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Turbidity	APHA (23rd Edition) 2130 B
608	CHEMICAL- WATER	Water used for Food Processing Industries and all other Water for Domestic use	Turbidity	IS 3025 (Part 10)

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.