National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : AZODI LABS PRIVATE LIMITED, NEW NO.24, OLD NO.74, FIRST FLOOR, FIVE FURLONG ROAD, GUINDY, CHENNAI, TAMIL NADU, 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	Air	Coliform	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
2	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air	Escherichia coli	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
3	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air	Listeria monocytogens	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.03.2019
4	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air	Staphylococcus aureus	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
5	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air	Total plate count	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
6	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Air	Yeast & Mould	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
7	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Surface	Listeria monocytogens	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.03.2019
8	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Coliforms	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
9	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Escherichia coli	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
10	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Staphylococcus aureus	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
11	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Total plate count	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
12	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Swab	Yeast & Mould	ALPL/MB/SOP/03, Issue No. & Date: 01/ 15.04.2019
13	BIOLOGICAL-ENVIRONMENT AND POLLUTION	Waste Water.	Coliforms - MPN	APHA-23rd edition. 9221 B

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14	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water.	Escherichia coli - MPN	APHA-23rd edition. 9221 F
15	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water.	Faecal coliforms - MPN	APHA-23rd edition. 9221 E
16	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water.	Faecal streptococci - MPN	APHA-23rd edition. 9230 B
17	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water.	Heterotropic plate count	PHA-23rd edition. 9215 B
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit	Bacillus cereus	IS 5887 (Part 6)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuit	Listeria monocytogenes- Enumeration	IS 14988 (Part 2)
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Clostridium perfringens - Enumeration	IS 5887 (Part 4)
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Coliform - MPN	IS 5401 (Part 2)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Coliform- Enumeration	IS 5401 (Part 1)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Escherichia coli - Enumeration	IS 5887 (Part 1)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Escherichia coli -Isolation	IS 5887 (Part 1)
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Escherichia coli- MPN	IS 5887 (Part 1)
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Faecal streptococci	IS 5887 (Part 2)

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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Salmonella spp	IS 5887 (Part 3)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Shigella spp	IS 5887 (Part 7)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Staphylococcus aureus - Enumeration	IS 5887 (Part 8) Sec 1
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Staphylococcus aureus - Isolation	IS 5887 (Part 2)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Total plate count	IS 5402
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Vibrio cholerae	IS 5887 (Part 5)
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Vibrio parahaemolytics	IS 5887 (Part 5)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits	Yeast and mould	IS 5403
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits.	Clostridium perfringens - Isolation	IS 5887 (Part 4)
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Bacillus cereus	IS 5887 (Part 6)
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Clostridium perfringens - Enumeration	IS 5887 (Part 4)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Clostridium perfringens - Isolation	IS 5887 (Part 4)
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Coliform- Enumeration	IS 5401 (Part 1)
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Coliform -MPN	IS 5401 (Part 2)

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42	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Enterobacteriacea	APHA- Food, Chapter- 9, Sec-9.62; 5th edition
43	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Escherichia coli - Enumeration	IS 5887 (Part 1)
44	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Escherichia coli -MPN	IS 5887 (Part 1)
45	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Faecal streptococci	IS 5887 (Part 2)
46	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
47	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Listeria monocytogenes- Enumeration	IS 14988 (Part 2)
48	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Salmonella spp	IS 5887 (Part 3)
49	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Shigella spp	IS 5887 (Part 7)
50	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Staphylococcus aureus - Enumeration	IS 5887 (Part 8) Sec 1
51	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Staphylococcus aureus - Isolation	IS 5887 (Part 2)
52	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Total plate count	IS 5402
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Vibrio cholerae	IS 5887 (Part 5)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Vibrio parahaemolytics	IS 5887 (Part 5)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken	Yeast and mould	IS 5403

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56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chicken .	Escherichia coli Isolation	IS 5887 (Part 1)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Bacillus cereus	IS 5887 (Part 6)
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Clostridium perfringens - Enumeration	IS 5887 (Part 4)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Clostridium perfringens- Isolation	IS 5887 (Part 4)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Coliform- Enumeration	IS 5401 (Part 1)
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Escherichia coli - Enumeration	IS 5887 (Part 1)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Escherichia coli - Isolation	IS 5887 (Part 1)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Escherichia coli - MPN	IS 5887 (Part 1)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Faecal streptococci	IS 5887 (Part 2)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Listeria monocytogenes- Enumeration	IS 14988 (Part 2)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Salmonella spp	IS 5887 (Part 3)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Shigella spp	IS 5887 (Part 7)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Staphylococcus aureus - Enumeration	IS 5887 (Part 8) Sec 1

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70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Staphylococcus aureus- Isolation	IS 5887 (Part 2)
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Total plate count	IS 5402
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Vibrio cholerae	IS 5887 (Part 5)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Vibrio parahaemolytics	IS 5887 (Part 5)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder	Yeast and mould	IS 5403
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Chilli powder .	Coliforms - MPN	IS 5401 (Part 2)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Bacillus cereus	IS 5887 (Part 6)
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Clostridium perfringens - Enumeration	IS 5887 (Part 4)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Clostridium perfringens- Isolation	IS 5887 (Part 4)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Coliform - Enumeration	IS 5401 (Part 1)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Coliform -MPN	IS 5401 (Part 2)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Escherichia coli - Enumeration	IS 5887 (Part 1)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Escherichia coli - Isolation	IS 5887 (Part 1)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Escherichia coli- MPN	IS 5887 (Part 1)

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84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Faecal streptococci	IS 5887 (Part 2)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Listeria monocytogenes- Enumeration	IS 14988 (Part 2)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Salmonella spp	IS 5887 (Part 3)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Shigella spp	IS 5887 (Part 7)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Staphylococcus aureus - Enumeration	IS 5887 (Part 8) Sec 1
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Staphylococcus aureus - Isolation	IS 5887 (Part 2)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Total plate count	IS 5402
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Vibrio cholerae	IS 5887 (Part 5)
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Vibrio parahaemolyticus	IS 5887 (Part 5)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	chilli sauce	Yeast and mould	IS 5403
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Bacillus cerus	IS 5887 (Part 6)
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Clostridium perfringens - Enumeration	IS 5887 (Part 4)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Clostridium perfringens - Isolation	IS 5887 (Part 4)

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98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Coliform- Enumeration	IS 5401 (Part 1)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Coliform- MPN	IS 5401 (Part 2)
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Enterobacteriacea	APHA- Food, Chapter- 9; Sec-9.62, 5th edition
101	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Escherichia coli - Isolation	IS 5887 (Part 1)
102	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Escherichia coli - MPN	IS 5887 (Part 1)
103	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Escherichia coli- Enumeration	IS 5887 (Part 1)
104	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Faecal streptococci	IS 5887 (Part 2)
105	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
106	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Listeria monocytogenes- Enumeration	IS 14988 (Part 2)
107	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Salmonella spp	IS 5887 (Part 3)
108	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Shigella spp	IS 5887 (Part 7)
109	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Staphyloccus aureus - Enumeration	IS 5887 (Part 8) Sec 1
110	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Staphyloccus aureus - Isolation	IS 5887 (Part 2)
111	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Total plate count	IS 5402

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112	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Vibrio cholerae	IS 5887 (Part 5)
113	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Vibrio parahaemolytics	IS 5887 (Part 5)
114	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit juice	Yeast and mould	IS 5403
115	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits juice	Bacillus cerus	IS 5887 (Part 6)
116	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits juice	Escherichia coli- Enumeration	IS 5887 (Part 1)
117	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruits juice	Staphyloccus aureus - Isolation	IS 5887 (Part 2)
118	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health Mix	Bacillus cereus	IS 5887 (Part 6)
119	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Clostridium perfringens - Enumeration	IS 5887 (Part 4)
120	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Clostridium perfringens - Isolation	IS 5887 (Part 4)
121	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Coliform - Enumeration	IS 5401 (Part 1)
122	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Coliform -MPN	IS 5401 (Part 2)
123	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Escherichia coli - Enumeration	IS 5887 (Part 1)
124	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Escherichia coli - Isolation	IS 5887 (Part 1)
125	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Escherichia coli -MPN	IS 5887 (Part 1)

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126	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Faecal streptococci	IS 5887 (Part 2)
127	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health Mix	Listeria monocytogenes - Enumeration	IS 14988 (Part 2)
128	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health Mix	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
129	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Salmonella spp	IS 5887 (Part 3)
130	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Shigella spp	IS 5887 (Part 7)
131	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Staphylococcus aureus - Enumeration	IS 5887 (Part 8) Sec 1
132	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Staphylococcus aureus - Isolation	IS 5887 (Part 2)
133	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Total plate count	IS 5402
134	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Vibrio cholerae	IS 5887 (Part 5)
135	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Vibrio parahaemolytics	IS 5887 (Part 5)
136	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Health mix	Yeast and mould	IS 5403
137	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Bacillus cereus	IS 5887 (Part 6)
138	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Clostridium perfringens - Isolation	IS 5887 (Part 4)
139	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Clostridium perfringens- Enumeration	IS 5887 (Part 4)

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140	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Coliform - Enumeration	IS 5401 (Part 1)
141	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Coliform - MPN	IS 5401 (Part 2)
142	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Enterobacteriacea	APHA- Food, Chapter- 9; Sec-9.62, 5th edition
143	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Escherichia coli - Enumeration	IS 5887 (Part 1)
144	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Escherichia coli - Isolation	IS 5887 (Part 1)
145	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Escherichia coli - MPN	IS 5887 (Part 1)
146	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Faecal streptococci	IS 5887 (Part 2)
147	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
148	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	milk	Listeria monocytogenes- Enumeration	IS 14988 (Part 2)
149	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Salmonella spp	IS 5887 (Part 3)
150	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Shigella spp	IS 5887 (Part 7)
151	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Staphylococcus aureus - Enumeration	IS 5887 (Part 8) Sec 1
152	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Thermophillic count	IS 1479 (Part 3)
153	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Total plate count	IS 5402

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154	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Vibrio cholerae	IS 5887 (Part 5)
155	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Vibrio parahaemolytics	IS 5887 (Part 5)
156	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk	Yeast and mould	IS 5403
157	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Clostridium perfringens- Isolation	IS 5887 (Part 4)
158	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Coliform- Enumeration	IS 5401 (Part 1)
159	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Escherichia coli - Isolation	IS 5887 (Part 1)
160	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	panner soda	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
161	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Salmonella spp	IS 5887 (Part 3)
162	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Shigella spp	IS 5887 (Part 7)
163	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Staphylococcus aureus - Isolation	IS 5887 (Part 2)
164	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Total plate count	IS 5402
165	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Vibrio cholerae	IS 5887 (Part 5)
166	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Vibrio parahaemolyticus	IS 5887 (Part 5)
167	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Panner Soda	Yeast and mould	IS 5403

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168	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Bacillus cerus	IS 5887 (Part 6)
169	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Clostridium perfringens-Enumeration	IS 5887 (Part 4)
170	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Clostridium perfringens-Isolation	IS 5887 (Part 4)
171	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Coliform - Enumeration	IS 5401 (Part 1)
172	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Coliform -MPN	IS 5401 (Part 2)
173	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Escherichia coli - Enumeration	IS 5887 (Part 1)
174	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Escherichia coli- Isolation	IS 5887 (Part 1)
175	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Escherichia coli- MPN	IS 5887 (Part 1)
176	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Faecal streptococci	IS 5887 (Part 2)
177	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Listeria monocytogenes - Isolation	IS 14988 (Part 1)
178	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	sambar	Listeria monocytogenes-Enumeration	IS 14988 (Part 2)
179	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Salmonella spp	IS 5887 (Part 3)
180	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Shigella spp	IS 5887 (Part 7)
181	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Staphylococcus aureus - Enumeration	IS 5887 (Part 8) Sec 1

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182	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Staphylococcus aureus- Isolation	IS 5887 (Part 2)
183	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Total plate count	IS 5402
184	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Vibrio cholerae	IS 5887 (Part 5)
185	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Vibrio parahaemolytics	IS 5887 (Part 5)
186	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sambar	Yeast and mould	IS 5403
187	BIOLOGICAL- WATER	food industry water	Coliforms - MPN	IS 1622
188	BIOLOGICAL- WATER	food industry water	Lipolytic Count	IS 4251
189	BIOLOGICAL- WATER	food industry water	Proteolytic count	IS 4251
190	BIOLOGICAL- WATER	food industry water	Standard Plate Count	IS 1622
191	BIOLOGICAL- WATER	food industry water	Thermophillic bacterial count	IS 4251
192	BIOLOGICAL- WATER	Cooling Tower Water / Industrial Water.	Legionella spp.	APHA 23rd edition 9260 J
193	BIOLOGICAL- WATER	Drinking water	Escherichia coli - Isolation	IS 15185
194	BIOLOGICAL- WATER	Drinking water	Faecal Coliforms - MPN	IS 1622
195	BIOLOGICAL- WATER	Drinking water	Faecal Streptococci - Isolation	IS 15186
196	BIOLOGICAL- WATER	Drinking water	Faecal Streptococci - MPN	IS 1622
197	BIOLOGICAL- WATER	Drinking water	Pseudomonas aeruginosa	IS 13428 Annex- D
198	BIOLOGICAL- WATER	Drinking water	salmonella spp	IS 15187
199	BIOLOGICAL- WATER	Drinking water	Shigella spp	IS 5887 (Part 7)
200	BIOLOGICAL- WATER	Drinking water	Staphylococcus aureus	IS 5887 (Part 2)
201	BIOLOGICAL- WATER	Drinking water	Sulphite Reducing Anaerobes (Clostridia)	IS 13428 Annexure- C
202	BIOLOGICAL- WATER	Drinking water	Total Coliforms - Isolation	IS 15185
203	BIOLOGICAL- WATER	Drinking water	Total Coliforms - Isolation	IS 1622
204	BIOLOGICAL- WATER	Drinking water	Total plate count	IS 1622
205	BIOLOGICAL- WATER	Drinking water	Total plate count	IS 5402

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206	BIOLOGICAL- WATER	Drinking water	Vibrio cholerae	IS 5887 (Part 5)
207	BIOLOGICAL- WATER	Drinking water	Vibrio parahaemolyticus	IS 5887 (Part 5)
208	BIOLOGICAL- WATER	Drinking water	Yeast and mould	IS 5403
209	BIOLOGICAL- WATER	Swimming Pool water	Coliforms	IS 1622
210	BIOLOGICAL- WATER	Swimming Pool water	Standard Plate Count	IS 3328
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Apples and other fruits	Wax Coating	ALPL/FD/SOP/066, Issue No.& Dt: 01/ 05.01.2017
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cardamom	Immature and Shriveled Capsules	IS 13446
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals and Pulses	Rodent Contamination	FSSAI, Lab Manual: 3, (Fruits and vegetable products) S.No: 1.1, Pg no.1.
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Acidity of extracted fat	FSSAI Lab Manual- 4, (Cereal and cereal products) S.No.14.5 Pg no.41.
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Ash insoluble in dilute HCl	IS 1009
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Ash insoluble in dilute HCl	IS 1155
217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Calcium	IS 5949
218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Carbohydrate	ALPL/FD/SOP/065, Issue No.& Dt: 01/ 05.01.2017
219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Crude Fibre	AOAC 21sth Edn. Chapter- 32, 962.09, 920.86
220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Damaged Grains	AOAC, 21st Edn. Ch-16, 950.86.
221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Damaged grains	FSSAI Lab Manual- 4, (Cereal and cereal products)S.No.1.4. Pg no. 3,

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222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Damaged Grains	IS: 4333 (Part-1)
223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Discoloured grains	AOAC, 21st Edn. Ch-16, 950.86.
224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Discoloured grains	FSSAI Lab Manual- 4, (Cereal and cereal products) S.No.1.4. Pg.no.3,
225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Discoloured grains	IS 1433 (Part 1)
226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Energy	ALPL/FD/SOP/067, Issue No.& Dt: 01/ 05.01.2017
227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Foreign matter	FSSAI Lab Manual- 4, (Cereal and cereal products) S.No.1.2. Pg.no. 2,
228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Foreign matter	IS 4333 (Part 1)
229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Foreign Matters	AOAC, 21st Edn. Ch-16, 950.86
230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Gluten (on dry basis)	IS 1009
231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	cereals, Food grains, Pulses, Flours & Cereal products.	Gluten (on dry basis)	IS 1010
232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Gluten (on dry basis)	IS 1155
233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Gluten (on wet basis)	IS 1010
234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Gluten (on wet basis)	IS 1009
235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Gluten (on wet basis)	IS 1155

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236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Insect Damaged Grains	AOAC, 21st Edn. Ch-16, 943.06, 982.31,
237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Insect damaged grains	FSSAI Lab Manual-4, (Cereal and cereal products) S.No. 1.4, Pg.no. 3,
238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Insect damaged grains	IS 4333 (Part 1)
239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Mineral Matter	AOAC, 21st Edn. Ch-16, 950.86,
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food grains, Pulses, Flours & Cereal products.	Mineral Matter	FSSAI Lab Manual- 4, (Cereal and cereal products) S.No.1.3. Pg.no. 3,
241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Mineral Matter	IS 4333 (Part 1)
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Moisture	AOAC 21st Edn. Chapter-32, 925.10,
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Moisture	FSSAI Lab Manual-4, (Cereal and cereal products) S.No. 2.0, 8.1. Pg.no. 8, 13.
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Moisture	IS 1155
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Moisture	IS 1158
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Moisture	IS 4333 (Part 2)
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Organic Matter	AOAC, 21st Edn. Ch-16, 950.86,
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Organic Matter	FSSAI Lab Manual- 4, (Cereal and cereal products) S.No.1.4, Pg.no. 3,
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Organic Matter	IS 433 (Part 1)

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250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Other edible grain	AOAC, 21st Edn. Ch-16, 950.86,
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Other Edible Grain	FSSAI Lab Manual- 4, (Cereal and cereal products) S.No.1.4, Pg.no. 3,
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Other edible grains	IS 4333 (Part 1)
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Potassium`	AOAC, 21st Edn. S.No. 969.23
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Protein	AOAC, 21st Edn. Chapter- 32 920.87, 979.09.
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Protein	IS 7219
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Rodent hair & excreta	AOAC, 21st Edn. Ch-16, 950.86
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Rodent hair & excreta	FSSAI Lab Manual- 4, (Cereal and cereal products) S.No. 1.5. Pg.no. 4,
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Rodent hair & excreta	IS 4333 (Part 1)
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Sodium	AOAC, 21st Edn. S.No.969.23
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Sulphated ash	IS 6287
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Sulphur dioxide	AOAC, 21st Edn. Chapter 47, 990.28.
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Total ash	AOAC, 21st Edn. Chapter 32 923.03
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Total ash	IS 1155

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264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Total fat	AOAC 21st Edn. Chapter 32 922.06, 920.85
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Weevilled grains	AOAC 21st Edn. Chapter 16, 950.86, 945.81.
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cereals, Food Grains, Pulses, Flours & Cereal Products.	Weevilled grains	IS 4333 (Part 1)
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chilli	Damaged/ Discolored Fruits	IS 2443
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Acid insoluble ash	IS 1011
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Acid insoluble ash	IS 1163
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Acid insoluble ash	IS 12711
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Acidity of extracted fat	IS 1011
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Acidity of extracted fat	IS 12711
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Calcium	IS 5949
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Carbohydrate	ALPL/FD/SOP/065, Issue No.& Dt: 01/ 05.01.2017
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Crude fiber	IS 12711
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Energy	ALPL/FD/SOP/067, Issue No.& Dt: 01/ 05.01.2017
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Moisture	IS 1011

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278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Moisture	IS 12711
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Moisture	IS 6287
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	pH	IS 12711
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Protein	IS 6287
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Protein	IS: 7219
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Sodium	AOAC, 21st Edn. S.No. 969.23
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Sugar	IS 1163
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Sugar	IS 6287
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Sulphated ash	IS 6287
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Total ash	IS 1011
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Total ash	IS 12711
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Total ash	IS 3633
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Total ash	IS 6287
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Total fat	AOAC 21st Edn. 920.177

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292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Total fat	IS 1163
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Total fat	IS 12711
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cloves	Headless Cloves	IS 4404
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee / Coffee Powder / Chicory /coco powder	Acid insoluble ash	FSSAI Manual of Methods of Analysis of Foods
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee / Coffee Powder / Chicory /coco powder	Moisture	AOAC 21st Edn: 925.19
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee / Coffee Powder / Chicory /coco powder	Total ash	FSSAI Manual of Methods of Analysis of Foods
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee / Coffee Powder / Chicory /coco powder	Water extract	FSSAI Manual of Methods of Analysis of Foods
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coffee / Coffee Powder / Chicory /coco powder	Water soluble ash	FSSAI Manual of Methods of Analysis of Foods
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Acid value	AOAC 21st Edn. 940.28
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Acid value	IS 548
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Brix	AOAC 21st Edn. 976.20
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Carbohydrates	ALPL/FD/SOP/065, Issue No.& Dt: 01/05.01.2017
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Carbohydrates	IS 1656
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Fat	AOAC 21st Edn. 983.23

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306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Fruit Content	AOAC 21st Edn. 953.16
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	pH	AOAC 21st Edn. 981.12
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Protein	AOAC 21st Edn. 920.152
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Sucrose	FSSAI, Lab Manual: 4, 2019, (Alcoholic beverages) Sl. No: 17.0 Pg no.60
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Beverages / Non-Alcoholic /Alcoholic/ Wine.	Sugar (as % invert sugar)	AOAC 21st Edn. 925.52
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Moisture	FSSAI Lab Manual- 2, (Oils and fats) S.No. 3.0, Pg no.5,
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Moisture	IS 548 (Part 1)
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Acid Value	FSSAI Lab Manual- 2, (Oils and fats) S.No.11.0, Pg no.23,
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Acid Value	IS 548 (Part 1)
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Energy	ALPL/FD/SOP/67, Issue No.& Dt: 01/05.01.2017
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Flash point	FSSAI Lab Manual- 2, (Oils and fats) S.No.6.0; Pg no.13,
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Insoluble Impurities	IS 548 (Part 1)
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Iodine value	FSSAI Lab Manual- 2, (Oils and fats) S.No.12.0, Pg no.26,
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Iodine value	IS 548 (Part 1)

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320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Refractive Index	FSSAI Lab Manual- 2, (Oils and fats) S.No.5.0, Pg no.8
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Refractive Index	IS 548 (Part 1)
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Saponification Value	FSSAI Lab Manual- 2, (Oils and fats) S.No.9.0, pg no.17,
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Saponification Value	IS 548 (Part 1)
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Specific Gravity	FSSAI Lab Manual- 2, (Oils and fats) S.No.4.0, Pg no.6,
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Specific Gravity	IS 548 (Part 1)
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Test for Ground nut oil	IS 548 (Part 2)
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Test for Mineral oil	FSSAI Lab Manual- 2, (Oils and fats) S.No.28.0, Pg no.65,
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Test for Mineral oil	IS 548 (Part 2)
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Test for Sesame oil	FSSAI Lab Manual- 2, (Oils and fats) S.No.15.0, Pg no.38,
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Test for Sesame oil	IS 548 (Part 2)
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Unsaponifiable Matter	FSSAI Lab Manual- 2, (Oils and fats) S.No.10.0, Pg no.20,
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Unsaponifiable Matter	IS 548 (Part 1)
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Fat	AOAC, 21st Edn. S.No. 990.28

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334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Free Fatty Acids	IS 548 (Part 1)
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ground nut/ Sesame/ Coconut / Corn/ Rice bran/ Sunflower / Mustard oil/ Soya bean Oil/ Ghee/Fish oil/ Crude palm oil.	Peroxide Value	IS 548 (Part 1)
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Acidity	IS 4941
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Aniline chloride test	FSSAI lab manual- 4, (Beverages) S.No. 6.6.2, pg.no. 34,
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Ash	IS 4941
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Fiehe's test	IS 4941
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Moisture	IS 4941
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Specific gravity	IS 4941
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Sucrose	IS 4941
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey & honey products	Total sugar	IS 4941
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Acid insoluble ash	AOAC, 21st edition: 900.02
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Ash	AOAC 21st edition, 900.02;
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Ash	IS 15279
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	carbohydrate	ALPL/FD/SOP/065, Issue No.& Dt: 01/05.01.2017

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348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Energy	ALPL/FD/SOP/67, Issue No.& Dt: 01/05.01.2017
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Extraneous matter	FSSAI lab manual -4, (Beverages) S.No.9.2, Pg no.49.
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Fat	IS 6287
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Total sugar	AOAC 21st edition, 930.36
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled Confectionery.	Moisture	AOAC 21st edition, 925.45
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Jaggery, country sugar,cane sugar,palm sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionery.	Protein	IS 7219
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Acid value of extracted fat	IS 3579
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Carbohydrate	ALPL/FD/SOP/065, Issue No.& Dt: 01/ 05.01.2017
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Crude fibre	AOAC 21st Edn, S.No: 935.53
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Empty shells	AOAC 21st Edn, S.No: 968.33
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Energy	ALPL/FD/SOP/67, Issue No.& Dt: 01/ 05.01.2017
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Fat	AOAC 21st Edn, S.No: 948.22
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Moisture	AOAC 21st Edn, S.No: 925.40
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Protein	AOAC 21st Edn, S.No. 950.48

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362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Salt as Nacl	AOAC 21st Edn, S.No: 950.52
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Total ash	AOAC 21st Edn, S.No, 950.49
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Unopened shells	AOAC 21st Edn, S.No: 968.33
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Calcium	IS 5949
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Damaged Kernals	AOAC 21st Edn, S.No: 968.33
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products	Extraneous matter	AOAC, 21st Edn. S.No. 968.33
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products.	Potassium	AOAC, 21st Edn. S.No. 969.23
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Nuts & Nut Products.	Sodium	AOAC, 21st Edn. S.No.969.23
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Acid insoluble ash	FSSAI Lab Manual -3, (Fruits and vegetable products) S.No.7.2,11.4,17.4, Pg no.38,42,51,
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Acidity	FSSAI Lab Manual- 3, (Fruits and vegetable products) S.No.2.4,8.2,14.5,16.2,18.3,19.3, Pg no.12,39,44,50,55.
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Added Colouring Matter	FSSAI, Lab Manual: 3, (Fruits and vegetable products) S.No: 16.5, Pg no.50.
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Fat	ALPL/FD/SOP/22, Issue No.& Dt: 01/12.12.2016

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374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Fruit Juice content	FSSAI Lab Manual-3, (Fruits and vegetable products) S.No.2.11, Pg no.31
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Moisture	FSSAI Lab Manual -3, (Fruits and vegetable products) S.No.4.1,6.1,7.1,17.2,20.1, Pg no.34,36,38,51,55.
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Refractive Index @ 20°C	FSSAI, Lab Manual: 3, (Fruits and vegetable products) S.No: 1.6, Pg no.4.
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Soluble solids	FSSAI Lab Manual -3, (Fruits and vegetable products) S.No.1.6, Pg no.4.
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Sugar	FSSAI, Lab Manual: 3, Fruits and vegetable products), S.No: 2.6, Pg no.15.
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Sulphur dioxide	FSSAI Lab Manual-3, (Fruits and vegetable products) S.No.17.7, Pg no.52.
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Total Ash	FSSAI Lab Manual -3, (Fruits and vegetable products)S.No.11.3, 14.4, 17.3. Pg no.41,44,51
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Acid insoluble ash	AOAC, 21st Edn. Chapter -16. S.No. 925.51
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Acidity	AOAC, 21st Edn. Chapter -37 S.No. 942.15,
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Calcium	AOAC, 21st Edn.Chapter- 42, S.No. 968.31
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Calcium	IS 2860

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385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Carbohydrate	ALPL/FD/SOP/65, Issue No.& Dt: 01/ 05.01.2017
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Energy	ALPL/FD/SOP/67, Issue No.& Dt: 01/ 05.01.2017
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Fibre	ALPL/FD/SOP/23, Issue No.& Dt: 01/12.12.2016
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Moisture	AOAC, 21st Edn. Chapter- 16 –984.25
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Potassium	AOAC 21st Edn. S.No: 969.01
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Protein	AOAC, 21st Edn 2016 Chapter- 37. S.No. 920.152
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Protein	IS 7219
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Sodium	AOAC 21st Edn. S.No: 956.01
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Soluble solids	AOAC, 21st Edn. Chapter- 37, S.No. 920.151, 932.12
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Soluble solids	IS 13815
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Specific gravity	IS 2860

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396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Sugar	AOAC. 21st Edn. S.NO. 925.52.
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Sulphur dioxide	AOAC, 21st Edn. Chapter- 37, S.NO. 990.28
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed fruit product, canned fruit, perishable restaurant food, fruit concentrate, pulps, purees, Beverages, dehydrated and dry fruits, Carbonated fruit Beverages, Drink, Jam, Jelly & their Products.	Total Ash	AOAC, 21st Edn. Chapter -16. S.No. 940.26,
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Evaporated /Condensed Milk, & Milk	ADULTERANTS Cane Sugar, Cellulose, Starch, Added Urea, Glucose, Ammonium sulfate, Glucose, Sodium Chloride, Nitrates.	IS 1479 (Part 1)
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy based confectionaries, Evaporated / condensed, Toned, Double toned, Standardized, Full cream milk, Butter, Ghee, Milk fat, Ice cream, Ice cream powder, Whole, Skimmed milk powder, Flavoured milk and milk products.	Total solids	IS 11623
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy based confectionaries, Evaporated / condensed, Toned, Double toned, Standardized, Full cream milk, Butter, Ghee, Milk fat, Ice cream, Ice cream powder, Whole, Skimmed milk powder, Flavoured milk and milk products.	Urea	FSSAI Lab Manual- 1,(Milk and milk products) S.No.1.2.4, pg no.13
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy based confectionaries, Evaporated / condensed, Toned, Double toned, Standardized, Full cream milk, Butter, Ghee, Milk fat, Ice cream, Ice cream powder, Whole, Skimmed milk powder, Flavoured milk and milk products.	Urea	IS 1479 (Part 1)
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Moisture	AOAC 21st Edn, Chapter 33 - 920.116, 927.05
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Ash insoluble in Dil HCl	AOAC 21st Edn, Chapter 33 - 941.12
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Ash insoluble in Dil HCl	FSSAI Lab Manual-1, (Milk and milk products) S.No. 10.8, pg no.91.

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406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Calcium	AOAC 21st Edn. 991.25
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Calcium	IS 1479 (Part 2)
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Carbohydrate	ALPL/SOP/65, Issue No.& Date: 01/05.01.2017
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Carbohydrate	FSSAI Lab Manual- 1, (Milk and milk products S.No.10.5, Pg no.89.
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Detergents	FSSAI Lab Manual-1, , (Milk and milk products) s.no 1.2.14, pg no.26.
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Energy	ALPL/SOP/67, Issue No.& Date: 01/05.01.2017
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Fat	AOAC 21st Edn, Ch- 33 - 989.05
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Fat	FSSAI 2005 Lab Manual-1, (Milk and milk products S.No.1.3.4,2.2,3.3,4.2,5.3,6.3,7.4,9.3,10.3,11.3,12.3,14.3,15.3,16.3,17.3 Pg no. 37,45,48,51,58,59,63,70,88,98,102, 137,138,140,141.
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Fat	IS 11721
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Lactose	AOAC 21st Edn. 930.28

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416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Lactose	FSSAI Lab Manual- 1, (Milk and milk products) S.No.16.7, pg no.140.
417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Magnesium	IS 1479 (Part 2)
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Moisture	FSSAI Lab Manual-1, S.No. 3.2, 5.2, 6.2, 8.2, 10.2, 11.2, 12.2, 13.2, 16.2, 17.2. p.no.47,56,59,67,86,98,101,109,140, 141.
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Moisture	IS 16072
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	pH	AOAC 21st Edn, Chapter 33 -981.12
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	pH	FSSAI Lab Manual-1, S.No. 16.6, 17.10. Pg no.140,155.
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	pH	IS 3507
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Phosphorus as P	AOAC 21st Edn, Chapter 33 - 964.06; 991.25; 990.24; 965.17
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Phosphorus as P	IS 1479 (Part 2)
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	PRESERVATIVES Formalin, Hydrogen Peroxide, Boric Acid & Borates, Salicylic Acid, Hypochlorite, chloramines.	FSSAI Lab Manual- 1, (Milk and milk products) S.No.1.2, Pg no.23,28,29,31,32.

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426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	PRESERVATIVES Formalin, Hydrogen Peroxide, Boric Acid & Borates, Salicylic Acid, Hypochlorite, chloramines.	IS 1479 (Part 1)
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Protein	AOAC 21st Edn, Chapter-33 -991.20
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Protein	FSSAI LabManual-1, (Milk and milk products S.No:3.4,7.5,9.6,10.6,14.4,15.4 ,16.4,17.4,17.5,19.1,19.4, Pg no.49,63,85,90,137,138,140,14 5,166, 189.
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Protein	IS 1479 (Part 2)
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Salt as NaCl	AOAC 21st Edn, Chapter 33 -960.29
431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Salt as NaCl	FSSAI Lab Manual -1, (Milk and milk products S.No.12.4, pg no.104.
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Salt as NaCl	IS 3507
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Solid Not Fat (SNF)	AOAC 21st Edn, Chapter 33 - 990.21
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Solid Not Fat (SNF)	IS 1479 (Part 2)
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Starch	AOAC 21st Edn. 925.38

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436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Starch	FSSAI Lab Manual- 1, (Milk and milk products) S.No.7.6,11.4, pg no.65,99.
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Sugar (as sucrose)	FSSAI Lab Manual- 1, (Milk and milk products, S.No.9.4, pg no.71.
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Sugar (as sucrose)	IS 1479 (Part 2)
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Titratable acidity	AOAC 21st Edn, Chapter- 33 - 947.05/ 935.42.
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Titratable acidity	FSSAI Lab Manual-1, (Milk and milk products S.No.9.5,10.4,14.5,15.5,17.9, Pg no.84,88,137,139,153.
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Titratable acidity	IS 1165
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Total ash	AOAC 21st Edn, Chapter 33 945.46/930.30
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Total ash	FSSAI Lab Manual-1, (Milk and milk products) S.No:10.7,14.6,16.5,17.7, p.no.90,137,140,149.
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Total ash	IS 1165
445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Total solids	AOAC 21st Edn, Chapter 33 - 925.23/990.20
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Total solids	FSSAI Lab Manual -1, (Milk and milk products S.No.1.3.3,4.4,4.5,7.2,9.2, Pg no.36,51,55,61,68.

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447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Evaporated /Condensed Milk, & Milk	ADULTERANTS Cane Sugar, Cellulose, Starch, Added Urea, Glucose, Ammonium sulfate, Glucose, Sodium Chloride, Nitrates.	FSSAI Lab Manual- 1, (Milk and milk products S.No.1.2, pg no.9,11,12,13,17,18,21,25.
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Evaporated /Condensed Milk, & Milk	NEUTRALISERS Rosalic Acid, Ash	FSSAI Lab Manual- 1, , (Milk and milk products S.No.1.2.13 Pg no.22.
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Raw, Processed Milk, Curd, Paneer, Evaporated /Condensed Milk, & Milk	NEUTRALISERS Rosalic Acid, Ash	IS 1479 (Part 1)
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Spices fruits	Unripe and Marked fruits	IS: 2443
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Sucrose	AOAC, 21st Edn. S.No. 930.36
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	sugar,Sugar candy,Traditional sweets,icing sugar Bubble gum and Sewing gum & Sugar boiled confectionary.	Sucrose	IS 15279
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Acid insoluble ash	AOAC 21st Edn. 920.100
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Acid insoluble ash	IS 13857
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Acid insoluble ash	IS 3633
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Crude fiber	AOAC 21st Edn. 920.102
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Crude fiber	IS 10226 (Part 1)
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Crude fiber	IS 3633
459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Moisture	AOAC 21st Edn. 925.19

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460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Solubility in Cold Water	IS 2791
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Solubility in Hot Water	IS 2791
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Total ash	AOAC 21st Edn. 920.100
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Total ash	IS 13854
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Total ash	IS 3633
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water extract	AOAC 21st Edn. 920.104
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water extract	IS 13862
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water insoluble ash	IS 13855
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water insoluble ash	AOAC 21st Edn. 920.100
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water insoluble ash	IS 3633
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water soluble ash	AOAC 21st Edn. 920.100
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water soluble ash	IS 13855
472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea and Tea products	Water soluble ash	IS 3633
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric	Curcumin	FSSAI Lab Manual-7, , (Spices and condiments) S.No:16.4, Pg no.34.

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474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products	Acidity	FSSAI Lab Manual- 3, (Fruits and vegetable products) S.No.2.4,5.2,12.2,13.2,14.5, ,18.3,19.3, Pg no.12,35,42,44,55.
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Ash insoluble in Dil HCl	AOAC 21st Edn. Chapter 16 –925.51
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Ash insoluble in Dil HCl	FSSAI Lab Manual -3, (Fruits and vegetable products)S.No.5.3,7.2,11.4,17.4, pg no.35,38,42,51.
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Calcium	AOAC 21st Edn. Chapter 42 –968.31
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Calcium	IS 2860
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Carbohydrate	ALPL/FD/SOP/65, Issue No.& Dt: 01/05.01.2017
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Drained weight	FSSAI Lab Manual-3, (Fruits and vegetable products) S.No.1.4, Pg no.3.
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Energy	ALPL/FD/SOP/67, Issue No.& Dt: 01/05.01.2017
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Fat	ALPL/FD/SOP/22, Issue No.& Dt: 01/12.12.2016
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Fibre	ALPL/FD/SOP/23, Issue No.& Dt: 01/12.12.2016
484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Moisture	AOAC 21st Edn, Chapter -16, 984.25
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Moisture	FSSAI Lab Manual -3, (Fruits and vegetable products)S.No.4.1,7.1,17.2,20.1, Pg no.34,38,51,55.

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486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	pH	FSSAI Lab Manual -3, (Fruits and vegetable products) S.No.2.3,19.2,11.2, Pg no.11,41,55
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Potassium	AOAC, 21st Edn. S.No. 956.01
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Protein	AOAC 21st Edn. Chapter- 37, 920.152
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Protein	IS 7219
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Refractive Index @ 20°C	FSSAI, Lab Manual: 3, (Fruits and vegetable products) S.No: 1.6, Pg no.4.
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Rodent Contamination	FSSAI, Lab Manual: 3, , (Fruits and vegetable products) S.No: 1.1, Pg no.1.
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Salt as NaCl	FSSAI Lab Manual-3, (Fruits and vegetable products) S.No.1.7,18.2,19.1, Pg no.9,55.
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Salt as NaCl	IS 3881
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Soluble solids	FSSAI Lab Manual -3, (Fruits and vegetable products) S.No.1.6, Pg no.4.
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Soluble solids	ISO 2173
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Soluble solids	AOAC 21st Edn. Chapter 37 –920.151, 932.12
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Soluble solids	IS 13815
498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Sugar	AOAC 21st Edn. 925.52;

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499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Sugar	FSSAI Lab Manual-3, (Fruits and vegetable products) S.No: 2.6, Pg no.15.
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Sulphur dioxide	AOAC 21st Edn. Chapter 37 - 990.28
501	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables & vegetable products.	Wax Coating	ALPL/FD/SOP/066, Issue No.& Dt: 01/05.01.2017
502	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products.	Acidity	AOAC 21st Edn. Chapter- 37, 942.15
503	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products.	Added Colouring Matter	FSSAI, Lab Manual: 3, (Fruits and vegetable products) S.No: 16.5, Pg no.50
504	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products.	Salt as NaCl	IS 2860
505	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products.	Sodium	AOAC, 21st Edn. S.No. 956.01
506	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products.	Sulphur dioxide	FSSAI Lab Manual-3,(Fruits and vegetable products) S.No.17.7, Pg no.52.
507	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products.	Total Ash	AOAC, 21st Edn. Ch-16, 940.26
508	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetables and vegetable products.	Total Ash	FSSAI Lab Manual -3, (Fruits and vegetable products) S.No.11.3, 14.4, Pg no.41,44,51.
509	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Alcohol soluble extract	FSSAI Lab Manual -7, (Spices and condiments) S.No.7.0, pg no.15.
510	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Alcohol soluble extract	IS: 1797

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511	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Ash Insoluble in Dil HCl	AOAC 21st Edn. Chapter 43, Annex B of 41.12
512	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Ash Insoluble in Dil HCl	FSSAI Lab Manual - 7, (Spices and condiments) S.No. 7.0, Pg no.14.
513	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Ash Insoluble in Dil HCl	IS 1797
514	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Broken	IS 2443
515	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Calcium	FSSAI Lab Manual - 7, (Spices and condiments) S.No. 8.0, Pg no.17. 0
516	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Calcium	IS 1797
517	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Carbohydrate	ALPL/FD/SOP/65, Issue No.& Dt: 01/05.01.2017
518	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Cold water soluble extract	FSSAI Lab Manual 7, (Spices and condiments) S.No.6.0, pg no.15.
519	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Cold water soluble extract	IS 1797

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520	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Crude Fibre	AOAC 21st Edn. Ch-43, 920.169
521	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Crude Fibre	FSSAI Lab Manual- 7, (Spices and condiments) S.No.11.0, Pg no.22.
522	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Crude Fibre	IS: 1797
523	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Energy	ALPL/FD/SOP/67, Issue No.& Dt: 01/05.01.2017
524	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Extraneous matter	AOAC, 21st edn. 916.01, 945.84,960.51,
525	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Extraneous matter	FSSAI Lab Manual- 7, (Spices and condiments) S.No. 2.0, Pg no.2.
526	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Extraneous matter	IS 1797
527	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Fat	AOAC, 21st Edn. S.No. 920.39
528	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Insect damaged Matter	AOAC 21st Edn. 945.84

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529	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Insect damaged Matter	IS 2447 & IS 2322
530	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Iron as Fe	ALPL/FD/SOP/68, Issue No.& Dt: 01/05.01.2017
531	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Moisture	AOAC 21st Edn. 941.11
532	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Moisture	FSSAI Lab Manual - 7, (Spices and condiments) S.No. 3.0, pg no.2.
533	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Moisture	IS 1797
534	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Non-volatile ether extract	AOAC 21st Edn. 940.29.
535	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Non-volatile ether extract	FSSAI Lab Manual -7, (Spices and condiments) S.No.9.0, pg no.18.
536	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Non-volatile ether extract	IS 1797
537	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Potassium	AOAC, 21st Edn. S.No.969.23

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538	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Salt as NaCl	AOAC 21st Edn. Chapter 43, 941.13
539	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Salt as NaCl	IS 1797
540	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Sodium	AOAC, 21st Edn. S.No. 969.23
541	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Total ash	AOAC 21st Edn. Chapter 43 - 941.12,
542	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Total ash	FSSAI Lab Manual - 7, (Spices and condiments) S.No. 4.0, Pg no.12.
543	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Total ash	IS 1797
544	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Total Nitrogen	AOAC 21st Edn. Chapter 43, 920.173; 920.165
545	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Total Nitrogen	IS 1797
546	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Volatile Oil / Essential Oils	AOAC 21st Edn. 970.55, 962.17.

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547	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Volatile Oil / Essential Oils	FSSAI Lab Manual 7, Spices and condiments) S.No.10.0, pg no.19.
548	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole and Ground or mixed Chilly/ Turmeric/Curry powder/ Cardamom/ Curry Masala/Poppy seeds/Caraway/ Cassia/ Coriander/ Cloves/ Cumin/ Ginger/ Fenugreek/ Mixed masala curry/ powdered dehydrated onion and other spices.	Volatile Oil / Essential Oils	IS 1797
549	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whole chiili	Split fruits	IS 2443
550	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Chloride as Cl	IS 3025 (Part 32)
551	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Colour	APHA 23rd Edn. 2120 B
552	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Colour	IS 3025 (Part 4)
553	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Conductivity at 25°C	APHA 23rd Edn. 2510 B
554	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Conductivity at 25°C	IS 3025 (Part 14)
555	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Copper as Cu	APHA 23rd Edn. 3500 Cu B
556	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Copper as Cu	IS 3025 (Part 42)
557	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Dissolved Oxygen	APHA 23rd Edn. 4500 O- B
558	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Dissolved Oxygen	IS 3025 (Part 38)
559	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Dissolved Phosphate as PO4	APHA 23rd Edn. 4500 P B,D
560	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Dissolved Phosphate as PO4	IS 3025 (Part 31)
561	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Fluoride as F	APHA 23rd Edn. 4500 FB, D
562	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Fluoride as F	IS 3025 (Part 60)

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563	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Free Ammonia as NH3	APHA 23rd Edn. 4500 NH3 B,C
564	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Free Ammonia as NH3	IS 3025 (Part 34)
565	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Hexavalent Chromium as Cr6+	APHA 23rd Edn. 3500 Cr B
566	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Hexavalent Chromium as Cr6+	IS 3025 (Part 52)
567	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	In Organic Solids	APHA 23rd Edn. 2540 E
568	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	In Organic Solids	IS 3025 (Part 18)
569	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Iron as Fe	APHA 23rd Edn. 3500 Fe B
570	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Iron as Fe	IS 3025 (Part 53)
571	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Magnesium as Mg	APHA 23rd Edn. 3500 Mg B
572	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Magnesium as Mg	IS 3025 (Part 46)
573	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Manganese as Mn	IS 3025 (Part 59)
574	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Nickel as Ni	IS 3025 (Part 54)
575	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Nitrate as NO3	APHA 23rd Edn. 4500 NO3 B
576	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Nitrate as NO3	IS 3025 (Part 34)
577	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Nitrite as NO2	APHA 23rd Edn. 4500 NO2 B
578	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Nitrite as NO2	IS 3025 (Part 34)
579	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Non Carbonate hardness as CaCo3	APHA 23rd Edn. 2340 C
580	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Non Carbonate hardness as CaCo3	IS 3025 (Part 21)
581	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Odour	APHA 23rd Edn. 2150 B

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582	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Odour	IS 3025 (Part 5)
583	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Oil & Grease	APHA 23rd Edn. 5520 B
584	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Oil & Grease	IS 3025 (Part 39)
585	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Organic Solids	APHA 23rd Edn. 2540 E
586	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Organic Solids	IS 3025 (Part 18)
587	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Oxygen absorbed in 4hrs	IS 3025 (Part 63)
588	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Percent Sodium	ALPL/WT /SOP/49, Issue No.& Dt: 01/10.10.2016
589	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	pH at 25°C	APHA 23rd Edn. 4500 H+ B
590	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	pH at 25°C	IS 3025 (Part 11)
591	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Phenolic compound as C6H5OH	APHA 23rd Edn. 5530 B,C.
592	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Phenolic compound as C6H5OH	IS 3025 (Part 43)
593	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Phenolphthalein Alkalinity as CaCO3	APHA 23rd Edn. 2320 B
594	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Phenolphthalein Alkalinity as CaCO3	IS 3025 (Part 23)
595	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Potassium as K	APHA 23rd Edn. 3500 K B
596	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Potassium as K	IS 3025 (Part 45)
597	CHEMICAL- POLLUTION & ENVIRONMENT	Sewage treatment plant Water, Effluent treatment palnt Water and Industrial waste water.	Residual Free Chlorine	APHA 23rd Edn. 4500 Cl B
598	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Acidity as CaCO3	APHA 23rd Edn. 2310 B
599	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Acidity as CaCO3	IS 3025 (Part 22)
600	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Ammonical Nitrogen as N	APHA 23rd Edn. 4500 NH3, B,C.

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601	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Ammonical Nitrogen as N	IS 3025 (Part 34)
602	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	BOD at 20°C for 5 days	APHA 23rd Edn. 5210 B
603	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	BOD at 27°C for 3 days	IS 3025 (Part 44)
604	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Boron as B	APHA 23rd Edn. 4500 B/B
605	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Boron as B	IS 3025 (Part 57)
606	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Calcium as Ca	APHA 23rd Edn. 3500 Ca B
607	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Calcium as Ca	IS 3025 (Part 40)
608	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Carbonate hardness as CaCo3	APHA 23rd Edn. 2340 C
609	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Carbonate hardness as CaCo3	IS 3025 (Part 21)
610	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Chemical Oxygen Demand	APHA 23rd Edn. 5220 B
611	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Chemical Oxygen Demand	IS 3025 (Part 58)
612	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Chloride as Cl	APHA 23rd Edn. 4500 Cl- B
613	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Residual Free Chlorine	IS 3025 (Part 26)
614	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Residual Sodium Carbonate	IS 11624
615	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sodium Adsorption Ratio	IS 11624
616	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sodium as Na	APHA 23rd Edn. 3500 Na B
617	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sodium as Na	IS 3025 (Part 45)
618	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sulphate as SO4	APHA 23rd Edn. 4500 SO4 E
619	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sulphate as SO4	IS 3025 (Part 24)

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620	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sulphide as S, (Iodometric method)	APHA 23rd Edn. 4500 S F
621	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sulphide as S, (Iodometric method)	IS 3025 (Part 29)
622	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Sulphite as SO3	APHA 23rd Edn. 4500 SO3 B
623	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Temperature	APHA 23rd Edn. 2550 B
624	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Temperature	IS 3025 (Part 9)
625	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Alkalinity or Methyl orange Alkalinity as CaCO3	APHA 23rd Edn. 2320 B
626	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Alkalinity or Methyl orange Alkalinity as CaCO3	IS 3025 (Part 23)
627	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total chromium as Cr	IS 3025 (Part 52)
628	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Dissolved Solids	APHA 23rd Edn. 2540 C
629	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Dissolved Solids	IS 3025 (Part 16)
630	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Hardness as CaCO3	APHA 23rd Edn. 2340 C
631	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Hardness as CaCO3	IS 3025 (Part 21)
632	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Kjeldahl Nitrogen (Organic Nitrogen)	APHA 23rd Edn. 4500 Norg – B
633	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Kjeldahl Nitrogen (Organic Nitrogen)	IS 3025 (Part 34)
634	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total phosphate as PO4	APHA 23rd Edn. 4500 P B,D
635	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total phosphate as PO4	IS 3025 (Part 31)
636	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total solids	APHA 23rd Edn. 2540 B
637	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total solids	IS 3025 (Part 15)
638	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Suspended Solids	APHA 23rd Edn. 2540 D

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639	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Total Suspended Solids	IS 3025 (Part 17)
640	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Turbidity	APHA 23rd Edn. 2130 B
641	CHEMICAL- POLLUTION & ENVIRONMENT	STP Water, ETP Water and Industrial waste water.	Turbidity	IS 3025 (Part 10)
642	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Iron as Fe	ALPL/FD/SOP/68, Issue No. & Date: 01/ 05.01.2017
643	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Iron as Fe	ALPL/FD/SOP/68, Issue No. & Date: 01/ 05.01.2017
644	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Chocolates, Breads, Cakes, Biscuits, Toffees, Pizzas, Cookies, Rusk, Snacks, Sauces & Ready to eat foods.	Iron as Fe	ALPL/FD/SOP/68, Issue No.& Dt: 01/ 05.01.2017
645	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Nuts & Nut Products	Iron as Fe	ALPL/FD/SOP/68, Issue No. & Date: 01/ 05.01.2017
646	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Raw, Processed Milk, Curd, Paneer, Cheese, Dairy Based confections, Evaporated /Condensed Milk, & Milk Products, Butter, Ghee, Milk Fats and other dairy products, Skimmed Milk Powder, Flavored Milk, Bakery Products.	Iron as Fe	ALPL/FD/SOP/68, Issue No.& Dt: 01/05.01.2017
647	CHEMICAL- RESIDUES IN FOOD PRODUCTS	Vegetables & vegetable products.	Iron as Fe	ALPL/FD/SOP/68, Issue No.& Dt: 01/05.01.2017
648	CHEMICAL- RESIDUES IN WATER	Drinking water	Copper as Cu	APHA 23rd Edn. 3500 Cu B
649	CHEMICAL- RESIDUES IN WATER	Drinking water	Copper as Cu	IS 3025 (Part 42)
650	CHEMICAL- RESIDUES IN WATER	Drinking water	Fluoride as F	APHA 23rd Edn. 4500 F B,D
651	CHEMICAL- RESIDUES IN WATER	Drinking water	Fluoride as F	IS 3025 (Part 60)
652	CHEMICAL- RESIDUES IN WATER	Drinking water	Hexavalent Chromium as Cr6+	APHA 23rd Edn. 3500 Cr B
653	CHEMICAL- RESIDUES IN WATER	Drinking water	Hexavalent Chromium as Cr6+	IS 3025 (Part 52)
654	CHEMICAL- RESIDUES IN WATER	Drinking water	Iron as Fe	APHA 23rd Edn. 3500 Fe B
655	CHEMICAL- RESIDUES IN WATER	Drinking water	Iron as Fe	IS 3025 (Part 53)
656	CHEMICAL- RESIDUES IN WATER	Drinking water	Magnesium as Mg	APHA 23rd Edn. 3500 Mg B

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657	CHEMICAL- RESIDUES IN WATER	Drinking water	Nickel as Ni	IS 3025 (Part 54)
658	CHEMICAL- RESIDUES IN WATER	Drinking water	Phenolic compound as C6H5OH	APHA 23rd Edn. 5530B,C,D
659	CHEMICAL- RESIDUES IN WATER	Drinking water	Phenolic compound as C6H5OH	IS 3025 (Part 43)
660	CHEMICAL- RESIDUES IN WATER	Drinking water	Total chromium as Cr	IS 3025 (Part 52)
661	CHEMICAL- WATER	(Raw water/ Treated water/ Bore well water / RO water/ Process water/ Tap water)	Acidity as CaCO3	IS 3025 (Part 22)
662	CHEMICAL- WATER	(Raw water/ Treated water/ Bore well water / RO water/ Process water/ Tap water)	Calcium hardness as CaCO3	IS 3025 (Part 40)
663	CHEMICAL- WATER	(Raw water/ Treated water/ Bore well water / RO water/ Process water/ Tap water)	Carbonate hardness as CaCO3	IS 3025 (Part 21)
664	CHEMICAL- WATER	(Raw water/ Treated water/ Bore well water / RO water/ Process water/ Tap water)	Magnesium Hardness as CaCO3	IS 3025 (Part 46)
665	CHEMICAL- WATER	(Raw water/ Treated water/ Bore well water / RO water/ Process water/ Tap water)	Non Carbonate hardness as CaCO3	IS 3025 (Part 21)
666	CHEMICAL- WATER	(Raw water/ Treated water/ Bore well water / RO water/ Process water/ Tap water)	Potassium as K	IS 3025 (Part 45)
667	CHEMICAL- WATER	Drinking water	Ammonia as NH3 or N	APHA 23rd Edn.2017: 4500 NH3 B,C
668	CHEMICAL- WATER	Drinking water	Ammonia as NH3 or N	IS 3025 (Part 34)
669	CHEMICAL- WATER	Drinking water	Boron as B	APHA 23rd Edn. 4500B B
670	CHEMICAL- WATER	Drinking water	Boron as B	IS 3025 (Part 57)
671	CHEMICAL- WATER	Drinking water	Calcium as Ca	APHA 23rd Edn. 3500 Ca B
672	CHEMICAL- WATER	Drinking water	Calcium as Ca	IS 3025 (Part 40)
673	CHEMICAL- WATER	Drinking water	Chloride as Cl	APHA 23rd Edn.2017: 4500 Cl B
674	CHEMICAL- WATER	Drinking water	Chloride as Cl	IS 3025 (Part 32)
675	CHEMICAL- WATER	Drinking water	Colour	APHA 23rd Edn. 2120 B
676	CHEMICAL- WATER	Drinking water	Colour	IS 3025 (Part 4)
677	CHEMICAL- WATER	Drinking water	Conductivity at 25°C	APHA 23rd Edn. 2510 B
678	CHEMICAL- WATER	Drinking water	Conductivity at 25°C	IS 3025 (Part 14)
679	CHEMICAL- WATER	Drinking water	Magnesium as Mg	IS 3025 (Part 46)

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680	CHEMICAL- WATER	Drinking water	Manganese as Mn	IS 3025 (Part 59)
681	CHEMICAL- WATER	Drinking water	Nitrate as NO3	APHA 23rd Edn. 4500 NO3 B
682	CHEMICAL- WATER	Drinking water	Nitrate as NO3	IS 3025 (Part 34)
683	CHEMICAL- WATER	Drinking water	Nitrite as NO2	APHA 23rd Edn. 4500 NO2 B
684	CHEMICAL- WATER	Drinking water	Nitrite as NO2	IS 3025 (Part 34)
685	CHEMICAL- WATER	Drinking water	Odour	APHA 23rd Edn. 2150 B
686	CHEMICAL- WATER	Drinking water	Odour	IS 3025 (Part 5)
687	CHEMICAL- WATER	Drinking water	pH at 25°C	APHA 23rd Edn. 4500 H+ B
688	CHEMICAL- WATER	Drinking water	pH@25°C	IS 3025 (Part 11)
689	CHEMICAL- WATER	Drinking water	Residual free Chlorine	APHA 23rd Edn. 4500 Cl B
690	CHEMICAL- WATER	Drinking water	Residual free Chlorine	IS 3025 (Part 26)
691	CHEMICAL- WATER	Drinking water	Sodium as Na	APHA 23rd Edn. 3500 Na B
692	CHEMICAL- WATER	Drinking water	Sodium as Na	IS 3025 (Part 45)
693	CHEMICAL- WATER	Drinking water	Sulfide as S	APHA 23rd Edn. 4500 S F
694	CHEMICAL- WATER	Drinking water	Sulfide as S	IS 3025 (Part 29)
695	CHEMICAL- WATER	Drinking water	Sulphate as SO4	APHA 23rd Edn. 4500 SO4 E
696	CHEMICAL- WATER	Drinking water	Sulphate as SO4	IS 3025 (Part 24)
697	CHEMICAL- WATER	Drinking water	Taste	APHA 23rd Edn. 2160 B
698	CHEMICAL- WATER	Drinking water	Taste	IS 3025 (Part 8)
699	CHEMICAL- WATER	Drinking water	Total Alkalinity as CaCO3	APHA 23rd Edn. 2320 B
700	CHEMICAL- WATER	Drinking water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
701	CHEMICAL- WATER	Drinking water	Total Dissolved Solids	APHA, 23rd Edn. 2540 C.
702	CHEMICAL- WATER	Drinking water	Total Dissolved Solids	IS 3025 (Part 16)
703	CHEMICAL- WATER	Drinking water	Total Hardness as CaCO3	APHA 23rd Edn. 2340 C
704	CHEMICAL- WATER	Drinking water	Total Hardness as CaCO3	IS 3025 (Part 21)
705	CHEMICAL- WATER	Drinking water	Total Solid	APHA 23rd Edn. 2540 B
706	CHEMICAL- WATER	Drinking water	Total Solid	IS 3025 (Part 15)
707	CHEMICAL- WATER	Drinking water	Total Suspended solids	APHA 23rd Edn. 2540 D
708	CHEMICAL- WATER	Drinking water	Total Suspended Solids	IS 3025 (Part 17)
709	CHEMICAL- WATER	Drinking water	Turbidity	APHA 23rd Edn. 2130 B

SCOPE OF ACCREDITATION

Laboratory Name :	AZODI LABS PRIVATE LIMITED, NEW NO.24, OLD NO.74, FIRST FLOOR, FIVE FURLONG ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-6686	**Page No**	51 of 52
Validity	09/03/2023 to 08/03/2025	**Last Amended on**	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
710	CHEMICAL- WATER	Drinking water	Turbidity	IS 3025 (Part 10)
711	CHEMICAL- WATER	Raw water/ Treated water/ Bore well water / RO water/ Process water/ Tap water,	Phenolphthalein Alkalinity as CaCO3	IS 3025 (Part 23)
712	CHEMICAL- WATER	Reagent Grade Water, Distilled / Demineralized Water.	Colour Retention of KMnO4 at 27°C	IS 1070
713	CHEMICAL- WATER	Reagent Grade Water, Distilled / Demineralized Water.	pH at 25°C	IS 3025 (Part 11)
714	CHEMICAL- WATER	Reagent Grade Water, Distilled / Demineralized Water.	Specific conductivity at 25°C	IS 3025 (Part 14)
715	CHEMICAL- WATER	Reagent Grade Water, Distilled / Demineralized Water.	Total solids or Non Volatile residue at 105°C	IS 3025 (Part 15)
716	CHEMICAL- WATER	Water for construction purpose	Chloride as Cl	APHA 23rd Edn. 4500 Cl B
717	CHEMICAL- WATER	Water for construction purpose	Chloride as Cl	IS 3025 (Part 32)
718	CHEMICAL- WATER	Water for construction purpose	Inorganic Solids	APHA 23rd Edn. 2540 E
719	CHEMICAL- WATER	Water for construction purpose	Inorganic Solids	IS 3025 (Part 18)
720	CHEMICAL- WATER	Water for construction purpose	Organic Solids	APHA 23rd Edn. 2540 E
721	CHEMICAL- WATER	Water for construction purpose	Organic Solids	IS 3025 (Part 18)
722	CHEMICAL- WATER	Water for construction purpose	pH @ 25°C	APHA 23rd Edn. 4500 H+ B
723	CHEMICAL- WATER	Water for construction purpose	pH @ 25°C	IS 3025 (Part 11)
724	CHEMICAL- WATER	Water for construction purpose	Sulphate as SO3	APHA, 23rd Edn. 4500 SO4 E
725	CHEMICAL- WATER	Water for construction purpose	Sulphate as SO3	IS 3025 (Part 24)
726	CHEMICAL- WATER	Water for construction purpose	Suspended Matter	APHA 23rd Edn. 2540 D
727	CHEMICAL- WATER	Water for construction purpose	Suspended Matter	IS 3028 (Part 17)
728	CHEMICAL- WATER	Water for construction purpose	Water Neutralization: To neutralize 100ml of Sample water using Mixed indicator using 0.02N H2SO4	IS 3025 (Part 23)
729	CHEMICAL- WATER	Water for construction purpose	Water Neutralization: To neutralize 100ml of sample water using Phenolphthalein as an Indicator using 0.02N NaOH	IS 3025 (Part 22)
730	CHEMICAL- WATER	Water for Swimming Pool	Chloride as Cl	APHA 23rd Edn. 4500 Cl B
731	CHEMICAL- WATER	Water for Swimming Pool	Chloride as Cl	IS 3025 (Part 32)
732	CHEMICAL- WATER	Water for Swimming Pool	Colour	APHA 23rd Edn. 2120 B
733	CHEMICAL- WATER	Water for Swimming Pool	Colour	IS 3025 (Part 4)
734	CHEMICAL- WATER	Water for Swimming Pool	Oxygen absorbed in 4hrs	IS 3025 (Part 63)

SCOPE OF ACCREDITATION

Laboratory Name : AZODI LABS PRIVATE LIMITED, NEW NO.24, OLD NO.74, FIRST FLOOR, FIVE FURLONG ROAD, GUINDY, CHENNAI, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 09/03/2023 to 08/03/2025 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
735	CHEMICAL- WATER	Water for Swimming Pool	pH at 25°C	APHA 23rd Edn. 4500 H+ B
736	CHEMICAL- WATER	Water for Swimming Pool	pH at 25°C	IS 3025 (Part 11)
737	CHEMICAL- WATER	Water for Swimming Pool	Residual Free Chlorine	APHA 23rd Edn. 4500 Cl B
738	CHEMICAL- WATER	Water for Swimming Pool	Residual Free Chlorine	IS 3025 (Part 26)
739	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity as CaCO3	APHA 23rd Edn. 2320 B
740	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity as CaCO3	IS 3025 (Part 23)
741	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	APHA 23rd Edn. 2540 C
742	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	IS 3025 (Part 16)
743	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	APHA 23rd Edn. 2130 B
744	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	IS 3025 (Part 10)