SCOPE OF ACCREDITATION

Laboratory Name : PRIYAN INTERNATIONAL LAB AND TECHNOLOGY, 2ND AND 3RD FLOOR, C 247, SECTOR 10, NOIDA, GAUTAM BUDDHA NAGAR, UTTAR PRADESH, INDIA

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Bathing Bar	Total Microbial Count	IS 14648
2	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Toilet Soap	Total Microbial Count	IS 14648
3	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Bleach Cream	Total Plate Count	IS 14648
4	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Face Pack	Candida albicans	IS 14648
5	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Face Pack	E. coli	IS 14648
6	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Face Pack	Pseudomonas aeruginosa	IS 14648
7	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Face Pack	Staphylococcus aureus	IS 14648
8	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Face Pack	Total Viable Count	IS 14648
9	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Hair Oils	Total Microbial Count	IS 14648
10	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Henna Powder / Hair Cream / Hair Gel / Hair Dye / Hair Dye Powder	Total Microbial Count	IS 14648
11	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Kajal	Candida albicans	IS 14648
12	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Kajal	E. coli	IS 14648
13	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Kajal	Pseudomonas aeruginosa	IS 14648
14	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Kajal	Staphylococcus aureus	IS 14648
15	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Kajal	Total Viable Count	IS 14648
16	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Lipstick	Candida albicans	IS 14648
17	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Lipstick	E. coli	IS 14648
18	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Lipstick	Pseudomonas aeruginosa	IS 14648

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19	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Lipstick	Staphylococcus aureus	IS 14648
20	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Lipstick	Total Viable Count	IS 14648
21	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Nail Polish	Total Microbial Count	IS 14648
22	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Shampoo	Total Microbial Count	IS14648
23	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Shampoo	Yeast & Mould Count	IS 14648
24	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Shaving Cream	Total Viable Count	IS 14648
25	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin / Bleach Cream & Skin Powder	Candida albicans	IS 14648
26	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin / Bleach Cream & Skin Powder	E. coli	IS 14648
27	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin / Bleach Cream & Skin Powder	Pseudomonas aeruginosa	IS 14648
28	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin / Bleach Cream & Skin Powder	Staphylococcus aureus	IS 14648
29	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Cream / Skin Powder	Total Viable Count	IS 14648
30	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Toothpaste / Toothpowder	Candida albicans	IS 14648
31	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Toothpaste / Toothpowder	E. coli	IS 14648
32	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Toothpaste / Toothpowder	Pseudomonas aeruginosa	IS 14648
33	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Toothpaste / Toothpowder	Staphylococcus aureus	IS 14648
34	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Toothpaste / Toothpowder	Total Viable Count	IS 14648
35	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Amikacin Injection	Assay	IP, Volume II (Page 1201)
36	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Creams	Sterility Test	IP, Volume I (Appendix 2.2.11)
37	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Endotoxin for Parenteral Preparations	Bacterial Endotoxins Test (By Gel Clot Method)	IP, Volume I (Appendix 2.2.3)

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38	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Gels	Sterility Test	IP, Volume I (Appendix 2.2.11)
39	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Gentamycin Eye Drops	Assay	IP, Volume II (Page 2168)
40	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Gentamycin Injection	Assay	IP, Volume II (Page 2169)
41	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Neomycin Eye Drops	Assay	IP, Volume III (Page 2708)
42	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Non Sterile Pharmaceutical Finish Products	Escherichia coli	IP, Volume I (Appendix 2.2.9)
43	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Non Sterile Pharmaceutical Products	Pseudomonas aeruginosa	IP, Volume I (Appendix 2.2.9)
44	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Non Sterile Pharmaceutical Products	Salmonella	IP, Volume I (Appendix 2.2.9)
45	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Non Sterile Pharmaceutical Products	Shigella	IP, Volume I (Appendix 2.2.9)
46	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Non Sterile Pharmaceutical Products	Staphylococcus aureus	IP, Volume I (Appendix 2.2.9)
47	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Non Sterile Pharmaceutical Products	Total Aerobic Microbial Count	IP, Volume I (Appendix 2.2.9)
48	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Non Sterile Pharmaceutical Products	Total Yeast & Mould Count	IP, Volume I (Appendix 2.2.9)
49	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Ointment	Sterility Test	IP, Volume I (Appendix 2.2.11)
50	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Ophthalmic Preparation (Eye / Ear Drops)	Sterility Test	IP, Volume I (Appendix 2.2.11)
51	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Ophthalmic Preparation (Eye Ointment)	Sterility Test	IP, Volume I (Appendix 2.2.11)
52	BIOLOGICAL- DRUGS AND PHARMACEUTICALS	Parenteral Preparation (Infusion, Injection)	Sterility Test	IP, Volume I (Appendix 2.2.11)
53	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Bread, Hard Boiled Sugar	Coliform	IS 5401 (Part 1)
54	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Bread, Hard Boiled Sugar	Escherichia coli	IS 5887 (Part 1)
55	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Bread, Hard Boiled Sugar	Salmonella	IS 5887 (Part 3)

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56	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Bread, Hard Boiled Sugar	Shigella	IS 5887 (Part 7)
57	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Bread, Hard Boiled Sugar	Total Plate Count	IS 5402 (Part 1 & 2)
58	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Biscuits, Bread, Hard Boiled Sugar	Yeast & Mould Count	IS 5403
59	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Food	Coliform	IS 5401 (Part 1)
60	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Food	Total Plate Count	IS 5402 (Part 1 & 2)
61	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Canned & Processed Food	Yeast & Mould count	IS 5403
62	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa Products	Escherichia coli	IS 5887 (Part 1)
63	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa products	Salmonella	IS 5887 (Part 3)
64	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Coffee, Cocoa products	Staphylococcus aureus	IS 5887 (Part 2)
65	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Coliform	IS 5401 (Part 1)
66	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit products	Escherichia coli	IS 5887 (Part 1)
67	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit products	Salmonella	IS 5887 (Part 3)
68	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit products	Shigella	IS 5887 (Part 7)
69	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Total Plate Count	IS 5402 (Part 1 & 2)

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70	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Fruit & Fruit Products	Yeast & Mould Count	IS 5403
71	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maize, Maida, Soya Flour, Malt Extract, Wheat Flour & Blends	Coliform	IS 5401 (Part 1)
72	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maize, Maida, Soya Flour, Malt Extract, Wheat Flour & Blends	Escherichia coli	IS 5887 (Part 1)
73	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maize, Maida, Soya Flour, Malt Extract, Wheat Flour & Blends	Salmonella	IS 5887 (Part 3)
74	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maize, Maida, Soya Flour, Malt Extract, Wheat Flour & Blends	Shigella	IS 5887 (Part 7)
75	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maize, Maida, Soya Flour, Malt Extract, Wheat Flour & Blends	Total Plate Count	IS 5402 (Part 1 & 2)
76	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Maize, Maida, Soya Flour, Malt Extract, Wheat Flour & Blends	Yeast & Mould Count	IS 5403
77	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk (Sterilized, Flavored, Pasteurized, Condensed, Sweetened) Cream, Butter Skimmed Milk	Coliform	IS 5401 (Part 1)
78	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk (Sterilized, Flavored, Pasteurized, Condensed, Sweetened) Cream, Butter Skimmed Milk	Escherichia coli	IS 5887 (Part 1)
79	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk (Sterilized, Flavored, Pasteurized, Condensed, Sweetened) Cream, Butter Skimmed Milk	Salmonella	IS 5887 (Part 3)
80	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk (Sterilized, Flavored, Pasteurized, Condensed, Sweetened) Cream, Butter Skimmed Milk	Shigella	IS 5887 (Part 7)
81	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk (Sterilized, Flavored, Pasteurized, Condensed, Sweetened) Cream, Butter Skimmed Milk	Staphylococcus aureus	IS 5887 (Part 2)
82	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk (Sterilized, Flavored, Pasteurized, Condensed, Sweetened) Cream, Butter Skimmed Milk	Total Plate Count	IS 5402 (Part 1 & 2)
83	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk (Sterilized, Flavored, Pasteurized, Condensed, Sweetened) Cream, Butter Skimmed Milk	Yeast & Mould Count	IS 5403

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
84	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Salmonella	IS 5887 (Part 3)
85	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Shigella	IS 5887 (Part 7)
86	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Nuts & Nut Products	Staphylococcus aureus	IS 5887 (Part 2)
87	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pea, Tomato, Potato, Cauliflower, Bitter Gourd and Bottle Gourd	Coliform	IS 5401 (Part 1)
88	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pea, Tomato, Potato, Cauliflower, Bitter Gourd and Bottle Gourd	Escherichia coli	IS 5887 (Part 1)
89	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pea, Tomato, Potato, Cauliflower, Bitter Gourd and Bottle Gourd	Salmonella	IS 5887 (Part 3)
90	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pea, Tomato, Potato, Cauliflower, Bitter Gourd and Bottle Gourd	Shigella	IS 5887 (Part 7)
91	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pea, Tomato, Potato, Cauliflower, Bitter Gourd and Bottle Gourd	Total Plate Count	IS 5402 (Part 1 & 2)
92	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Pea, Tomato, Potato, Cauliflower, Bitter Gourd and Bottle Gourd	Yeast & Mould Count	IS 5403
93	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft Drink, Fruit Juice Concentrate, Fruit Beer	Coliform	IS 5401 (Part 1)
94	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft Drink, Fruit Juice Concentrate, Fruit Beer	Total Plate Count	IS 5402 (Part 1 & 2)
95	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Soft Drink, Fruit Juice Concentrate, Fruit Beer	Yeast & Mould Count	IS 5403
96	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products	Total Plate Count	IS 5402 (Part 1 & 2)
97	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Sugar & Sugar Products	Yeast & Mould Count	IS 5403

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
98	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Escherichia coli	IS 5887 (Part 1)
99	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Salmonella	IS 5887 (Part 3)
100	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Tea	Staphylococcus aureus	IS 5887 (Part 2)
101	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count (at 37 °C)	IS 5402 (Part 1 & 2)
102	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli	IS 15185
103	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal streptococci	IS 15186
104	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	IS 13428 (Annexure D)
105	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187
106	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 (Part 7)
107	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 (Part 2)
108	BIOLOGICAL- WATER	Drinking Water	Coliform	IS 15185
109	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 15185
110	BIOLOGICAL- WATER	Drinking Water	Standard Plate Count	IS 1622
111	BIOLOGICAL- WATER	Packaged Drinking Water	Aerobic Microbial Count (at 22°C)	IS 5402 (Part 1 & 2)
112	BIOLOGICAL- WATER	Packaged Drinking Water	Coliform	IS 15185
113	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast & Mould Count	IS 5403
114	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliform	IS 15185
115	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli	IS 15185
116	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal streptococci	IS 15186
117	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 (Annexure D)
118	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187
119	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 (Part 7)
120	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part 2)
121	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast & Mould Count	IS 5403
122	BIOLOGICAL- WATER	Water for Processed Food Industry	Coliform	IS 1622
123	BIOLOGICAL- WATER	Water for Processed Food Industry	Standard Plate Count	IS 1622

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124	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Coliform	IS 1622
125	BIOLOGICAL- WATER	Water for Swimming Pool and Spas	Standard Plate Count	IS 1622
126	CHEMICAL- COSMETICS & ESSENTIAL OILS	Bathing Bar	Free Carbonated Alkali	IS 286 (Clause 28)
127	CHEMICAL- COSMETICS & ESSENTIAL OILS	Bathing Bar	Free Caustic Alkali as NaOH	IS 286 (Clause 7)
128	CHEMICAL- COSMETICS & ESSENTIAL OILS	Bathing Bar	Freedom From Cracking	IS 13498
129	CHEMICAL- COSMETICS & ESSENTIAL OILS	Bathing Bar	Freedom From Grittiness	IS 13498
130	CHEMICAL- COSMETICS & ESSENTIAL OILS	Bathing Bar	Lather	IS 13498
131	CHEMICAL- COSMETICS & ESSENTIAL OILS	Bathing Bar	Synthetic Surface Active Agent	IS 13498
132	CHEMICAL- COSMETICS & ESSENTIAL OILS	Bathing Bar	Total Fatty Matter	IS 13498
133	CHEMICAL- COSMETICS & ESSENTIAL OILS	Henna Powder	Acid Insoluble Ash	IS 11142
134	CHEMICAL- COSMETICS & ESSENTIAL OILS	Henna Powder	Cold Water Extract	IS 11142
135	CHEMICAL- COSMETICS & ESSENTIAL OILS	Henna Powder	Crude Fibre	IS 11142
136	CHEMICAL- COSMETICS & ESSENTIAL OILS	Henna Powder	Mineral Matter	IS 11142
137	CHEMICAL- COSMETICS & ESSENTIAL OILS	Henna Powder	Moisture and Volatile Matter	IS 11142
138	CHEMICAL- COSMETICS & ESSENTIAL OILS	Shampoo	Foam Height for Two Percent Solution	IS 7884
139	CHEMICAL- COSMETICS & ESSENTIAL OILS	Shampoo	Non Volatile Alcohol Soluble Matter	IS 7884
140	CHEMICAL- COSMETICS & ESSENTIAL OILS	Shampoo	pH	IS 7884
141	CHEMICAL- COSMETICS & ESSENTIAL OILS	Shaving Cream	Free Caustic Alkali	IS 9740
142	CHEMICAL- COSMETICS & ESSENTIAL OILS	Shaving Cream	Lathering (Foaming) Power	IS 9740
143	CHEMICAL- COSMETICS & ESSENTIAL OILS	Shaving Cream	Total Fatty Substance	IS 9740

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144	CHEMICAL- COSMETICS & ESSENTIAL OILS	Shaving Cream	Water Content	IS 9740
145	CHEMICAL- COSMETICS & ESSENTIAL OILS	Skin Cream	Arsenic	IS 6608
146	CHEMICAL- COSMETICS & ESSENTIAL OILS	Skin Cream	Heavy Metals (as Pb)	IS 6608
147	CHEMICAL- COSMETICS & ESSENTIAL OILS	Skin Cream	pH	IS 6608
148	CHEMICAL- COSMETICS & ESSENTIAL OILS	Skin Cream	Total Fatty Substance Content	IS 6608
149	CHEMICAL- COSMETICS & ESSENTIAL OILS	Skin Cream	Total Residue	IS 6608
150	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toilet Soap	Chlorides as Sodium Chloride	IS 286
151	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toilet Soap	Free Carbonated Alkali	IS 286
152	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toilet Soap	Free Caustic Alkali Soda as NaOH	IS 286
153	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toilet Soap	Lather	IS 286
154	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toilet Soap	Matter Insoluble in Alcohol	IS 286
155	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toilet Soap	Total Fatty Matter	IS 286
156	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toothpowder / Toothpaste	Arsenic	IS 6356
157	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toothpowder / Toothpaste	Fineness Particle Retained on 150 Micron	IS 6356
158	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toothpowder / Toothpaste	Fineness Particle Retained on 75 Micron	IS 6356
159	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toothpowder / Toothpaste	Foaming Power	IS 6356
160	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toothpowder / Toothpaste	Heavy Metals as Pb	IS 6356
161	CHEMICAL- COSMETICS & ESSENTIAL OILS	Toothpowder / Toothpaste	pH of Aqueous Suspension	IS 6356
162	CHEMICAL- DRUGS & PHARMACEUTICALS	Albendazole Tablet	Assay (By UV)	IP, Volume II (Page 1170)

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163	CHEMICAL- DRUGS & PHARMACEUTICALS	Albendazole Tablet	Identification A (By TLC)	IP, Volume II (Page 1170)
164	CHEMICAL- DRUGS & PHARMACEUTICALS	Albendazole Tablet	Identification B (By Chemically)	IP, Volume II (Page 1170)
165	CHEMICAL- DRUGS & PHARMACEUTICALS	Amoxicillin	Assay (By HPLC)	IP, Volume II (Page 1231 - 1232)
166	CHEMICAL- DRUGS & PHARMACEUTICALS	Amoxicillin	Dissolution (By UV)	IP, Volume II (Page 1231)
167	CHEMICAL- DRUGS & PHARMACEUTICALS	Amoxicillin	Identification B (By HPLC)	IP, Volume II (Page 1231)
168	CHEMICAL- DRUGS & PHARMACEUTICALS	Boric Acid	Appearance of Solution	IP, Volume II (Page 1397)
169	CHEMICAL- DRUGS & PHARMACEUTICALS	Boric Acid	Assay (By Titration)	IP, Volume II (Page 1397)
170	CHEMICAL- DRUGS & PHARMACEUTICALS	Boric Acid	Identification A (By Chemically)	IP, Volume II (Page 1397)
171	CHEMICAL- DRUGS & PHARMACEUTICALS	Boric Acid	Identification B (By Chemically)	IP, Volume II (Page 1397)
172	CHEMICAL- DRUGS & PHARMACEUTICALS	Boric Acid	Solubility in Ethanol	IP, Volume II (Page 1397)
173	CHEMICAL- DRUGS & PHARMACEUTICALS	Caffeine	Identification A (By IR)	IP, Volume II (Page 1445)
174	CHEMICAL- DRUGS & PHARMACEUTICALS	Cefixime Tablets	Assay (By HPLC)	IP, Volume II (Page 1526)
175	CHEMICAL- DRUGS & PHARMACEUTICALS	Cefixime Tablets	Dissolution (By UV)	IP, Volume II (Page 1525 - 1526)
176	CHEMICAL- DRUGS & PHARMACEUTICALS	Cefixime Tablets	Water (By KF)	IP, Volume II (Page 1526)
177	CHEMICAL- DRUGS & PHARMACEUTICALS	Cetirizine Tablet	Assay (By HPLC)	IP, Volume II (Page 1562)
178	CHEMICAL- DRUGS & PHARMACEUTICALS	Cetirizine Tablet	Dissolution (By UV)	IP, Volume II (Page 1561)
179	CHEMICAL- DRUGS & PHARMACEUTICALS	Cetirizine Tablet	Identification (By HPLC)	IP, Volume II (Page 1561)
180	CHEMICAL- DRUGS & PHARMACEUTICALS	Citric Acid Anhydrous	Appearance of Solution	IP, Volume II (Page 1642)
181	CHEMICAL- DRUGS & PHARMACEUTICALS	Citric Acid Anhydrous	Assay (By Titration)	IP, Volume II (Page 1642)

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182	CHEMICAL- DRUGS & PHARMACEUTICALS	Citric Acid Anhydrous	Barium	IP, Volume II (Page 1642)
183	CHEMICAL- DRUGS & PHARMACEUTICALS	Citric Acid Anhydrous	Calcium	IP, Volume II (Page 1642)
184	CHEMICAL- DRUGS & PHARMACEUTICALS	Citric Acid Anhydrous	Readily Carbonisable Substances	IP, Volume II (Page 1642)
185	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium	Identification A (By IR)	IP, Volume II (Page 1808)
186	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium and Paracetamol Tablets IP	4-Aminophenol (By HPLC)	IP, Volume II (Page 1812)
187	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium and Paracetamol Tablets IP	Assay (By HPLC) - Diclofenac Sodium	IP, Volume II (Page 1812)
188	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium and Paracetamol Tablets IP	Assay (By HPLC) - Paracetamol	IP, Volume II (Page 1812)
189	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium and Paracetamol Tablets IP	Dissolution (By HPLC) - Diclofenac Sodium	IP, Volume II (Page 1811 - 1812)
190	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium and Paracetamol Tablets IP	Dissolution (By HPLC) - Paracetamol	IP, Volume II (Page 1811 - 1812)
191	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium and Paracetamol Tablets IP	Identification (By HPLC)	IP, Volume II (Page 1811)
192	CHEMICAL- DRUGS & PHARMACEUTICALS	Dicyclomine HCl	Assay (By Titration)	IP, Volume II (Page 1815 - 1816)
193	CHEMICAL- DRUGS & PHARMACEUTICALS	Dicyclomine HCl	Loss on Drying	IP, Volume II (Page 1815 - 1816)
194	CHEMICAL- DRUGS & PHARMACEUTICALS	Domperidone Maleate	Assay (By Titration)	IP, Volume II (Page 1878 - 1879)
195	CHEMICAL- DRUGS & PHARMACEUTICALS	Domperidone Maleate	Loss on Drying	IP, Volume II (Page 1878 - 1879)
196	CHEMICAL- DRUGS & PHARMACEUTICALS	Drug Substance	Loss on Drying	IP, Volume I (Page 208)
197	CHEMICAL- DRUGS & PHARMACEUTICALS	Drug Substance	Melting Range	IP, Volume I (Page 209)
198	CHEMICAL- DRUGS & PHARMACEUTICALS	Drug Substance	Refractive Index	IP, Volume I (Page 251)
199	CHEMICAL- DRUGS & PHARMACEUTICALS	Drug Substance	Solubility	IP, Volume I (Page 220)
200	CHEMICAL- DRUGS & PHARMACEUTICALS	Drug Substance	Specific Optical Rotation	IP, Volume I (Page 212)

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201	CHEMICAL- DRUGS & PHARMACEUTICALS	Drug Substance	Water (KF)	IP, Volume I (Page 156)
202	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose	Acidity or Alkalinity	IP, Volume II (Page 2371)
203	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose	Appearance of Solution	IP, Volume II (Page 2371)
204	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose	Identification B (By Chemically)	IP, Volume II (Page 2371)
205	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose	Identification C (By Chemically)	IP, Volume II (Page 2371)
206	CHEMICAL- DRUGS & PHARMACEUTICALS	Lactose	Specific Optical Rotation	IP, Volume II (Page 2371)
207	CHEMICAL- DRUGS & PHARMACEUTICALS	Ofloxacin Tablet	Assay by HPLC	IP, Volume III (Page 2770)
208	CHEMICAL- DRUGS & PHARMACEUTICALS	Ofloxacin Tablet	Dissolution (By UV)	IP, Volume III (Page 2769)
209	CHEMICAL- DRUGS & PHARMACEUTICALS	Ofloxacin Tablet	Identification (By HPLC)	IP, Volume III (Page 2769)
210	CHEMICAL- DRUGS & PHARMACEUTICALS	Ofloxacin Tablet	Total Impurities - Related Substances (By HPLC)	IP, Volume III, (Page 2769 - 2770)
211	CHEMICAL- DRUGS & PHARMACEUTICALS	Omeprazole Gastro	Assay (By HPLC)	IP, Volume III (Page 2785)
212	CHEMICAL- DRUGS & PHARMACEUTICALS	Omeprazole Gastro	Dissolution (By HPLC) - Acidic	IP, Volume III (Page 2784)
213	CHEMICAL- DRUGS & PHARMACEUTICALS	Omeprazole Gastro	Dissolution (By HPLC) - Buffer	IP, Volume III (Page 2784)
214	CHEMICAL- DRUGS & PHARMACEUTICALS	Omeprazole Gastro	Identification B (By HPLC)	IP, Volume III (Page 2784)
215	CHEMICAL- DRUGS & PHARMACEUTICALS	Oral Liquids	pH	IP, Volume I (Page 215)
216	CHEMICAL- DRUGS & PHARMACEUTICALS	Oral Liquids	Weight per ml	IP, Volume I (Page 256)
217	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol (Oral Suspension)	Assay (By HPLC)	IP, Volume III (Page 2855 - 2856)
218	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol (Oral Suspension)	Identification B (By HPLC)	IP, Volume III (Page 2855)
219	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol (Oral Suspension)	Related Substances (By HPLC)	IP, Volume III (Page 2855)

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220	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Assay (By UV)	IP, Volume III (Page 2858)
221	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Dissolution (By UV)	IP, Volume III (Page 2858)
222	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Identification A (By IR)	IP, Volume III (Page 2858)
223	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Related Substances (By HPLC) - Total Impurities	IP, Volume III (Page 2858)
224	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Citrate	Acidity or Alkalinity	IP, Volume III (Page 3215)
225	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Citrate	Appearance of Solution	IP, Volume III (Page 3215)
226	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Citrate	Assay (By Titration)	IP, Volume III (Page 3215)
227	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Citrate	Identification A (Chemically)	IP, Volume III (Page 3215)
228	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Citrate	Readily Carbonisable Substances	IP, Volume III (Page 3215)
229	CHEMICAL- DRUGS & PHARMACEUTICALS	Sodium Citrate	Titrate	IP, Volume III (Page 3215)
230	CHEMICAL- DRUGS & PHARMACEUTICALS	Tablets	Average Weight	IP, Volume I (Page 308)
231	CHEMICAL- DRUGS & PHARMACEUTICALS	Tablets	Disintegration Test	IP, Volume I (Page 299 - 302)
232	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Arsenic (as As2O3)	IS 16556 (Annexure N)
233	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Bulk Density	IS 16556 (Annexure A)
234	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Cadmimum	IS 16556 (Annexure P)
235	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Chromium	IS 16556 (Annexure P)
236	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Conductivity	IS 16556 (Annexure D)
237	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Copper	IS 16556 (Annexure P)
238	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Lead	IS 16556 (Annexure P)
239	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Mercury	IS 16556 (Annexure Q)
240	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Moisture	IS 16556 (Annexure B)
241	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Nickel	IS 16556 (Annexure P)
242	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	pH	IS 16556 (Annexure C)

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243	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Total Nitrogen	IS 16556 (Annexure F)
244	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Total Organic Carbon	IS 16556 (Annexure E)
245	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Total Phosphours as P2O5	IS 16556 (Annexure G)
246	CHEMICAL- FERTILIZERS	Municipal Solid Waste Compost	Zinc	IS 16556
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Acid Insoluble Ash	IS 1009 (Annexure C)
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Alcoholic Acidity	IS 1009 (Annexure E)
249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Crude Protein	IS 7219
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Detection of Presence of Lathyrus sativus in Besan (Khesari Dal)	IS 2400 (Clause 4.2, Annexure A)
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Moisture	IS 1009 (Annexure A)
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Besan	Total Ash	IS 1009 (Annexure B)
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuit and Cookies	Total Ash	IS 12711
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuit and Cookies	Acid Insoluble Ash	IS 1011
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuit and Cookies	Acidity of Extracted Fat	IS 1011
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuit and Cookies	Fat	IS 12711
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuit and Cookies	Moisture	IS 1011
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuit and Cookies	Protein	IS 7219

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259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuit and Cookies	Sugar as Sucrose	IS 2650
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Ash Insoluble in Dilute HCl	FSSAI Manual for Cereal and Cereal Products (Page 16)
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Biscuits, Cakes, Chips, Wafers, Pastry, Brownie, Muffin	Test for Synthetic Color	FSSAI Manual for Cereal and Cereal Products (Page 53)
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Acidity of Extracted Fat (as Oleic acid)	FSSAI Manual for Cereal and Cereal Products (Page 41 - 42)
263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Ash Insoluble in Dilute HCl	FSSAI Manual for Cereal and Cereal Products (Page 16)
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bread, Bun, Khari, Toast, Cookies, Rusk	Test for Synthetic Color	FSSAI Manual for Cereal and Cereal Products (Page 53)
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bura / Sugar / Cube Sugar / Icing Sugar / Mishri	Sucrose	FSSAI Manual of Methods of Analysis of Foods (Beverages, Sugar and Confectionery Products) (Page 52)
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Milk Fat	FSSAI Manual for Milk and Milk Products (Page 59)
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Cheese	Moisture	FSSAI Manual for Milk and Milk Products (Page 59)
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum and Bubble Gum	Determination of Ash in Dilute HCl	FSSAI Manual of Methods of Analysis of Foods (Manual for Analysis of Beverages, Sugar and Confectionery Products) (Page 108)
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum and Bubble Gum	Determination of Sulphated Ash	FSSAI Manual of Methods of Analysis of Foods (Manual for Analysis of Beverages, Sugar and Confectionery Products) (Page 109)
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chewing Gum and Bubble Gum	Test for Presence of Added Synthetic Colour	FSSAI Manual of Methods of Analysis of Foods (Manual for Analysis of Beverages, Sugar and Confectionery Products) (Page 110)

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271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Moisture	IS 10484
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Titratable Acidity	IS 10484
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Fat	FSSAI Manual for Milk and Milk Products (Page 58)
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Milk Fat	IS 10484
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Moisture	FSSAI Manual for Milk and Milk Products (Page 56)
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chhena / Paneer	Starch	FSSAI Manual for Milk and Milk Products (Page 58)
277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chili Powder	Extraneous Matter	IS 1797
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Acid Insoluble Ash	IS 1797
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Carbohydrate	IS 1656
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Crude Fiber	IS 1797
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Energy	IS 9487
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Extraneous Matter	FSSAI Manual on Spices, Herbs and Condiments (Page 3 - 6)
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Moisture	IS 1797
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Non Volatile Ether Extract	IS 1797

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285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Salt	IS 1797
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Total Ash	IS 1797
287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum (Lal Mirchi) - Powder and Whole	Volatile Oil	IS 1797
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolate	Determination of Ash in Dilute HCl	FSSAI Manual of Methods of Analysis of Foods (Manual for Analysis of Beverages, Sugar and Confectionery Products) (Page 125)
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates	Acid insoluble Ash	IS 1163
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates	Milk Fat	IS 1163
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates	Milk Solids	IS 1163
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates	Moisture	IS 1163
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates	Sugar	IS 1163
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chocolates	Total Fat	IS 1163
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coconut Oil	Moisture Content	FSSAI Manual of Methods of Analysis of Foods (Oils and Fats) (Page 3)
296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Titratable Acidity (as Acetic Acid)	IS 1166
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Fat	IS 1166

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298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Sucrose	IS 1166
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Total Milk Solid	IS 1166
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Peas	Acid Insoluble Ash	IS 4624
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Peas	Moisture	IS 4624
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Peas	Peroxidase Test	IS 4624
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Dehydrated Peas	Total Ash	IS 4624
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Alkalinity as Na2CO3	IS 253
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Chloride	IS 253
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Iodine	IS 7224
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Matter Soluble in Water Other than Sodium Chloride	IS 253
308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Moisture	IS 253
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Sulphate	IS 253
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Water Insoluble Matter	IS 253
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains (Pulses & Whole Grains)	Damaged Grain	IS 4333 (Part 1)

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312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains (Pulses & Whole Grains)	Foreign Matter	IS 4333 (Part 1)
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains (Pulses & Whole Grains)	Moisture	IS 4333 (Part 2)
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains (Pulses & Whole Grains)	Other Edible Grains	IS 4333 (Part 1)
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains (Pulses & Whole Grains)	Weevilled Grains	IS 4333 (Part 1)
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Damaged Kernels	IS 4333 (Part 1)
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Foreign Matter	IS 17780
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Immature Kernels	IS 4333 (Part 1)
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Kernels with Pin Point	IS 4333 (Part 1)
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fortified Rice	Weevilled Kernels	IS 4333 (Part 1)
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Drink	Total Soluble Solids	FSSAI Manual for Fruits and Vegetable Products (Page 11)
322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Products - Jam, Jelly, Concentrate, Marmalade, Nectar, Pickle, Sauce	Total Soluble Solids	FSSAI Manual for Fruits and Vegetable Products (Page 50)
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Baudouin Test	IS 3508
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyro-Refractometer at 40°C	IS 3508
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Butyro-Refractometer Reading 40°C	FSSAI Manual of Methods of Analysis of Foods (Oils and Fats) (Page 6 - 10)

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326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty Acid	IS 3508
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Free Fatty acids as Oleic Acid	FSSAI Manual of Methods of Analysis of Foods (Oils and Fats) (Page 21 - 23)
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Melting Point	IS 3508
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Moisture	IS 3508
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Polenske Value	IS 3508
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Refractive Index at 40°C	FSSAI Manual of Methods of Analysis of Foods (Oils and Fats) (Page 6-10)
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reichert Meissel Value	IS 3508
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Reichert-Meissel Value	FSSAI Manual of Methods of Analysis of Foods (Oils and Fats) (Page 28 - 31)
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee	Test for Presence of Synthetic Oil Soluble Colors	FSSAI Manual of Methods of Analysis of Foods (Oils and Fats) (Page 101)
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Groundnut Oil, Sesame Oil and Rice Bran Oil	Specific Gravity	IS 548 (Part 1, Section 2)
336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Acid Insoluble Ash	IS 12923
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Moisture	IS 15279
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Gur / Jaggery	Sulphated Ash	IS 15279
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Acidity	IS 4941

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340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Ash	IS 4941
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fieche´s Test	IS 4941
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fructose - Glucose Ratio	IS 4941
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Hydroxymethyl Furfural (HMF)	AOAC 980.23, 21st Edition
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Moisture	IS 4941
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Optical Density at 660nm	IS 4941
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Specific Gravity	IS 4941
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Sucrose	IS 4941
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Total Reducing Sugar	IS 4941
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Fat	FSSAI Manual for Milk and Milk Products (Page 63)
350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Milk Fat	FSSAI Manual for Milk and Milk Products (Page 63)
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Protein	FSSAI Manual for Milk and Milk Products (Page 63)
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Starch	FSSAI Manual for Milk and Milk Products (Page 65)
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ice Cream	Total Solids	FSSAI Manual for Milk and Milk Products (Page 61)

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354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Acid Insoluble Ash	IS 14433
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Carbohydrate	IS 1656
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Energy	IS 9487
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Fat	IS 14433
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Moisture	IS 11623
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Protein	IS 7219
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk Substitute	Total Ash	IS 14433
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Fat	FSSAI Manual for Milk and Milk Products (Page 98)
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Starch	FSSAI Manual for Milk and Milk Products (Page 99)
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Added Urea	FSSAI Manual for Milk and Milk Products (Page 13)
364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Cane sugar	FSSAI Manual for Milk and Milk Products (Page 9)
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Cane Sugar	FSSAI Manual for Milk and Milk Products (Page 9)

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366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Detergent	FSSAI Manual for Milk and Milk Products (Page 26)
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Formalin	FSSAI Manual for Milk and Milk Products (Page 28)
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Hydrogen Peroxide	FSSAI Manual for Milk and Milk Products (Page 29)
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Neutralizer	FSSAI Manual for Milk and Milk Products (Page 22)
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Neutralizer	FSSAI Manual for Milk and Milk Products (Page 22)
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Starch	FSSAI Manual for Milk and Milk Products (Page 11)
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Starch	FSSAI Manual for Milk and Milk Products (Page 11)
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw / Sterilized / Pasteurized / Flavored / Toned / Double Toned / Standardized / Recombined / Condensed / Sweetened / Full Cream / Skimmed / Evaporated / Sweetened Condensed	Urea	FSSAI Manual for Milk and Milk Products (Page 13)
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Determination of Ash in Dilute HCl	FSSAI Manual of Methods of Analysis of Foods (Manual for Analysis of Beverages, Sugar and Confectionery Products) (Page 61)
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Determination of Sulphated Ash	FSSAI Manual of Methods of Analysis of Foods (Manual for Analysis of Beverages, Sugar and Confectionery Products) (Page 59)

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376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lozenges	Test for Presence of Added Synthetic Colour	FSSAI Manual of Methods of Analysis of Foods (Manual for Analysis of Beverages, Sugar and Confectionery Products) (Page 63)
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Macroni Products (Marconi, Spaghetti, Vermicelli, Egg Noodles)	Acid Insoluble Ash	IS 1485
378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Macroni Products (Marconi, Spaghetti, Vermicelli, Egg Noodles)	Protein	IS 1485
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Macroni Products (Marconi, Spaghetti, Vermicelli, Egg Noodles)	Total Ash	IS 1485
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Acid Insoluble Ash	IS 1009
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Alcoholic Acidity	IS 1009
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Gluten	IS 1009
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Granularity	IS 1009
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Moisture	IS 1009
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Total ash	IS 1009
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Marconi Products (Marconi, Spaghetti, Vermicelli, Egg Noodles)	Moisture	IS 1485
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products	Chloride Content	IS 5960 (Part 6 / Section 1)
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products	Nitrogen Content	IS 5960 (Part 1)

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389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products	Total Ash	IS 5960 (Part 2)
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Meat and Meat Products	Total Fat	IS 5960 (Part 3)
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Ammonium Compound	FSSAI Manual for Milk and Milk Products (Page 25)
392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Ash	IS 1479 (Part 2)
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Boric Acid and Borates	FSSAI Manual for Milk and Milk Products (Page 31)
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Cellulose	FSSAI Manual for Milk and Milk Products (Part 12)
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Chloramines	FSSAI Manual for Milk and Milk Products (Page 23)
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Fat	IS 1479 (Part 2)
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Fat by Acid-Digestion	FSSAI Manual for Milk and Milk Products (Page 43)
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Fat by Rose-Gotlieb	FSSAI Manual for Milk and Milk Products (Page 41)
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Foreign Fat	FSSAI Manual for Milk and Milk Products (Page 19)
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Gelatin	FSSAI Manual for Milk and Milk Products (Page 28)
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Glucose	FSSAI Manual for Milk and Milk Products (Page 17)
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Hydrogen Peroxide	FSSAI Manual for Milk and Milk Products (Page 29)

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403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Hypochlorite	FSSAI Manual for Milk and Milk Products (Page 23)
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Ionic Detergent	FSSAI Manual for Milk and Milk Products (Page 26)
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Lactose	IS 1479 (Part 2)
406	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	NaCl	FSSAI Manual for Milk and Milk Products (Page 18)
407	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Nitrates	FSSAI Manual for Milk and Milk Products (Page 21)
408	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Protein	IS 1479 (Part 2)
409	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Salicylic Acid	FSSAI Manual for Milk and Milk Products (Page 32)
410	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Skimmed Milk	FSSAI Manual for Milk and Milk Products (Page 27)
411	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Solid Not Fat	AOAC 990.21 (21st Edition)
412	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Sulphates	FSSAI Manual for Milk and Milk Products (Page 16)
413	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Titratable Acidity	IS 1479 (Part 2)
414	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk	Total Solid	IS 1479 (Part 2)
415	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Fat	IS 11721
416	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Protein	IS 7219

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417	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Total Ash	IS 1165
418	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Carbohydrate	IS 1656
419	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Energy	IS 9487
420	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Titratable Acidity	IS 1165
421	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Acid Value	IS 548 (Part 1, Section 2)
422	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	B.R. Reading	IS 548 (Part 1, Section 2)
423	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Free Fatty Acids	IS 548 (Part 1, Section 2)
424	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Insoluble Impurities	IS 548 (Part 1, Section 2)
425	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Iodine Value	IS 548 (Part 1, Section 2)
426	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Moisture and Volatile Matter	IS 548 (Part 1, Section 2)
427	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Refractive Index at 40°C	IS 548 (Part 1, Section 2)
428	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Saponification Value	IS 548 (Part 1, Section 2)
429	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil, Soybean Oil, Groundnut Oil, Sesame Oil, Sunflower Oil and Rice Bran Oil	Unsaponifiable Matter	IS 548 (Part 1, Section 2)
430	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid Insoluble Ash	IS 15271

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431	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Acid Value of Extracted Fat	IS 15271
432	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Ash Insoluble in Dilute HCl	FSSAI Manual for Cereal and Cereal Products (Page 16)
433	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Fat	IS 15271
434	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Moisture	IS 15271
435	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Peroxide Value	IS 15271
436	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Protein	IS 7219
437	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Namkeen	Test for Synthetic Color	FSSAI Manual for Cereal and Cereal Products (Page 53)
438	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Non-alcoholic (Carbonated Water and Drinks)	Acidity	IS 2860
439	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Non-alcoholic (Carbonated Water and Drinks)	Total Soluble Solid	IS 13815
440	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pepper Black & White - Powder and Whole	Piperine	FSSAI Manual on Spices, Herbs and Condiments (Page 48 - 49)
441	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Pickles, Puree, Chutney, Culinary Preparations	Total Soluble Solids	FSSAI Manual for Fruits and Vegetable Products (Page 4 - 5)
442	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Acid Insoluble Ash	IS 14433
443	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Crude Fiber	IS 10226 (Part 1)
444	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Energy	IS 9487

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445	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Fat	IS 11721
446	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Moisture	IS 16072
447	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Total Ash	IS 14433
448	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Total Carbohydrate	IS 1656
449	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Cereal Based Complementary Food and Milk Cereal Based Complementary Food (Weaning Food)	Total Protein (By Kjeldahl Method)	IS 7219
450	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Fruit and Products	Total Soluble Solids	FSSAI Manual for Fruits and Vegetable Products (Page 11)
451	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Processed Vegetables	Total Soluble Solids	FSSAI Manual for Fruits and Vegetable Products (Page 11)
452	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Titratable Acidity	IS 11766
453	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Total Ash	IS 14433
454	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Fat	FSSAI Manual for Milk and Milk Products (Page 88)
455	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Skimmed / Evaporated / Dried Milk Powder	Fat	IS 13334 (Part 1)
456	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Solvent Extracted Flour	Moisture	IS 4684
457	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean Oil	Insoluble Bromide Test	IS 4276
458	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Soybean Oil	Phosphorous	IS 4276

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459	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Squash, Syrup, Crushes, Pulp, Puree	Total Soluble Solids	FSSAI Manual for Fruits and Vegetable Products (Page 39)
460	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Colour	IS 15279
461	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Conductivity Ash	IS 15279
462	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Loss on Drying	IS 15279
463	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar / Plantation White Sugar / Refined Sugar / Khandsari	Determination of Moisture	FSSAI Manual of Methods of Analysis of Foods (Beverages, Sugar and Confectionery Products) (Page 40 - 41)
464	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Acid Insoluble Ash	IS 1010
465	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Alcoholic Acidity	IS 1010
466	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Gluten	IS 1010
467	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Moisture	IS 1010
468	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Total Ash	IS 1010
469	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total Ash	IS 13854
470	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Acid Insoluble Ash	IS 13857
471	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Alkalinity of Water Soluble Ash	IS 13856

SCOPE OF ACCREDITATION

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472	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Crude Fiber	IS 16041
473	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Determination of Aqueous Extract	FSSAI Manual of Methods of Analysis of Foods (Beverages, Sugar and Confectionery Products) (Page 10 - 11)
474	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Determination of Ash Insoluble in Dilute HCl	FSSAI Manual of Methods of Analysis of Foods (Beverages, Sugar and Confectionery Products) (Page 8 - 9)
475	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Determination of Moisture (Routine Method)	FSSAI Manual of Methods of Analysis of Foods (Beverages, Sugar and Confectionery Products) (Page 4 - 5)
476	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Determination of Total Ash	FSSAI Manual of Methods of Analysis of Foods (Beverages, Sugar and Confectionery Products) (Page 6 - 7)
477	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Loss in Mass	IS 13853
478	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water Extract	IS 13862
479	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water Soluble Ash in Total Ash	IS 13855
480	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toffee	Acid Insoluble Ash	IS 6287
481	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toffee	Fat	IS 6287
482	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toffee	Moisture	IS 6287
483	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toffee	Protein	IS 6287

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484	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toffee	Sucrose	IS 6287
485	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Toffee	Sulphated Ash	IS 6287
486	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Curcumin	IS 10925
487	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Presence of Chromate	IS 3576
488	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Powdered and Finger)	Starch	FSSAI Manual of Methods of Analysis of Foods (Page 73 - 76)
489	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Acid Insoluble Ash	IS 1155
490	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Alcoholic Acidity	IS 1155
491	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Carbohydrate	IS 1656
492	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Crude Fiber	IS 1155
493	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Energy	IS 9487
494	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Fat	AOAC 920.85, 21st Edition
495	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Gluten	IS 1155
496	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Granularity	IS 1155
497	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Moisture	IS 1155

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498	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Protein	IS 7219
499	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta	Total Ash	IS 1155
500	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Whey Powder	Moisture	FSSAI Manual for Milk and Milk Products (Part 86)
501	CHEMICAL- RESIDUES IN WATER	Water	Arsenic (as As)	IS 3025 (Part 37, Clause 4)
502	CHEMICAL- RESIDUES IN WATER	Water	Cadmium (as Cd)	IS 3025 (Part 41, Clause 5)
503	CHEMICAL- RESIDUES IN WATER	Water	Chromium (as Cr)	IS 3025 (Part 52, Clause 7)
504	CHEMICAL- RESIDUES IN WATER	Water	Cobalt (as Co)	ASTM D3558
505	CHEMICAL- RESIDUES IN WATER	Water	Copper (as Cu)	IS 3025 (Part 42, Clause 6)
506	CHEMICAL- RESIDUES IN WATER	Water	Iron (as Fe)	IS 3025 (Part 53, Clause 7)
507	CHEMICAL- RESIDUES IN WATER	Water	Lead (as Pb)	IS 3025 (Part 47, Clause 7)
508	CHEMICAL- RESIDUES IN WATER	Water	Manganese (as Mn)	IS 3025 (Part 59, Clause 5)
509	CHEMICAL- RESIDUES IN WATER	Water	Nickel (as Ni)	IS 3025 (Part 54, Clause 7)
510	CHEMICAL- WATER	Drinking Water	Ammoniacal Nitrogen (as NH3-N)	IS 3025 (Part 34)
511	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	APHA 4500-Ca-B (23rd Edition)
512	CHEMICAL- WATER	Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
513	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	APHA 4500-F (23rd Edition)
514	CHEMICAL- WATER	Drinking Water	Free Residual Chlorine	IS 3025 (Part 26)
515	CHEMICAL- WATER	Drinking Water	Hexavalent Chromium (as Cr+6)	IS 3025 (Part 52)
516	CHEMICAL- WATER	Drinking Water	Iron (as Fe)	IS 3025 (Part 53)
517	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)

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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
518	CHEMICAL- WATER	Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34)
519	CHEMICAL- WATER	Drinking Water	Nitrite (as NO2)	IS 3025 (Part 34)
520	CHEMICAL- WATER	Drinking Water	pH Value at 25°C	IS 3025 (Part 11)
521	CHEMICAL- WATER	Drinking Water	Phosphate (as P)	IS 3025 (Part 31, Section 1)
522	CHEMICAL- WATER	Drinking Water	Silica (as SiO2)	IS 3025 (Part 35)
523	CHEMICAL- WATER	Drinking Water	Sodium (as Na)	IS 3025 (Part 45)
524	CHEMICAL- WATER	Drinking Water	Specific Conductance	IS 3025 (Part 14)
525	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1)
526	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
527	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
528	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
529	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
530	CHEMICAL- WATER	Drinking Water	Total Kjeldahl Nitrogen (as NH3)	IS 3025 (Part 34)
531	CHEMICAL- WATER	Drinking Water	Total Solids	IS 3025 (Part 15)
532	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 (Part 10)
533	CHEMICAL- WATER	Drinking Water / Ground Water	Chloramines	IS 3025 (Part 26)
534	CHEMICAL- WATER	Drinking Water / Ground Water	Chloride (as Cl)	IS 3025 (Part 32)
535	CHEMICAL- WATER	Ground Water	Ammoniacal Nitrogen (as NH3-N)	IS 3025 (Part 34)
536	CHEMICAL- WATER	Ground Water	Calcium (as Ca)	APHA 4500-Ca-B (23rd Edition)
537	CHEMICAL- WATER	Ground Water	Calcium (as Ca)	IS 3025 (Part 40)
538	CHEMICAL- WATER	Ground Water	Fluoride (as F)	APHA 4500-F (23rd edition)
539	CHEMICAL- WATER	Ground Water	Free Residual Chlorine	IS 3025 (Part 26)
540	CHEMICAL- WATER	Ground Water	Hexavalent Chromium (as Cr+6)	IS 3025 (Part 52)
541	CHEMICAL- WATER	Ground Water	Iron (as Fe)	IS 3025 (Part 53)
542	CHEMICAL- WATER	Ground Water	Magnesium (as Mg)	IS 3025 (Part 46)
543	CHEMICAL- WATER	Ground Water	Nitrate (as NO3)	IS 3025 (Part 34)
544	CHEMICAL- WATER	Ground Water	Nitrite (as NO2)	IS 3025 (Part 34)
545	CHEMICAL- WATER	Ground Water	pH Value at 25°C	IS 3025 (Part 11)
546	CHEMICAL- WATER	Ground Water	Phosphate (as P)	IS 3025 (Part 31 / Section 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
547	CHEMICAL- WATER	Ground Water	Silica (as SiO2)	IS 3025 (Part 35)
548	CHEMICAL- WATER	Ground Water	Sodium (as Na)	IS 3025 (Part 45)
549	CHEMICAL- WATER	Ground Water	Specific Conductance	IS 3025 (Part 14)
550	CHEMICAL- WATER	Ground Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1)
551	CHEMICAL- WATER	Ground Water	Taste	IS 3025 (Part 8)
552	CHEMICAL- WATER	Ground Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
553	CHEMICAL- WATER	Ground Water	Total Dissolved Solids	IS 3025 (Part 16)
554	CHEMICAL- WATER	Ground Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
555	CHEMICAL- WATER	Ground Water	Total Kjeldahl Nitrogen (as NH3)	IS 3025 (Part 34)
556	CHEMICAL- WATER	Ground Water	Total Solids	IS 3025 (Part 15)
557	CHEMICAL- WATER	Ground Water	Turbidity	IS 3025 (Part 10)
558	CHEMICAL- WATER	Industrial Water	Chemical Oxygen Demand (Temperature 150 ± 2°C for 2 hrs)	IS 3025 (Part 58)
559	CHEMICAL- WATER	Industrial Water	Oil & Grease	IS 3025 (Part 39, Clause 6)
560	CHEMICAL- WATER	Industrial Water	pH Value at 25°C	IS 3025 (Part 11)
561	CHEMICAL- WATER	Industrial Water	Total Dissolved Solids	IS 3025 (Part 16)
562	CHEMICAL- WATER	Industrial Water	Total Kjheldhal Nitrogen (as NH3)	IS 3025 (Part 34)
563	CHEMICAL- WATER	Industrial Water	Total Suspended Solids	IS 3025 (Part 17)
564	CHEMICAL- WATER	Packaged Drinking Water	Ammonical Nitrogen (as NH3-N)	IS 3025 (Part 34)
565	CHEMICAL- WATER	Packaged Drinking Water	Calcium (as Ca)	IS 3025 (Part 40)
566	CHEMICAL- WATER	Packaged Drinking Water	Chloramines	IS 3025 (Part 26)
567	CHEMICAL- WATER	Packaged Drinking Water	Chloride (as Cl)	IS 3025 (Part 32)
568	CHEMICAL- WATER	Packaged Drinking Water	Colour (HU)	IS 3025 (Part 4)
569	CHEMICAL- WATER	Packaged Drinking Water	Fluoride (as F)	APHA 4500-F (23rd edition)
570	CHEMICAL- WATER	Packaged Drinking Water	Free Residual Chlorine	IS 3025 (Part 26)
571	CHEMICAL- WATER	Packaged Drinking Water	Hexavalent Chromium (as Cr+6)	IS 3025 (Part 52)
572	CHEMICAL- WATER	Packaged Drinking Water	Iron (as Fe)	IS 3025 (Part 53)
573	CHEMICAL- WATER	Packaged Drinking Water	Magnesium (as Mg)	IS 3025 (Part 46)

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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
574	CHEMICAL- WATER	Packaged Drinking water	Nitrate (as NO3)	APHA 4500-NO3 (23rd Edition)
575	CHEMICAL- WATER	Packaged Drinking Water	Nitrate (as NO3)	IS 3025 (Part 34)
576	CHEMICAL- WATER	Packaged Drinking Water	Nitrite (as NO2)	APHA 4500-NO2 (23rd Edition)
577	CHEMICAL- WATER	Packaged Drinking Water	Nitrite (as NO2)	IS 3025 (Part 34)
578	CHEMICAL- WATER	Packaged Drinking Water	pH Value at 25°C	IS 3025 (Part 11)
579	CHEMICAL- WATER	Packaged Drinking Water	Phosphate (as P)	IS 3025 (Part 31, Section 1)
580	CHEMICAL- WATER	Packaged Drinking Water	Silica (as SiO2)	IS 3025 (Part 35)
581	CHEMICAL- WATER	Packaged Drinking Water	Sodium (as Na)	IS 3025 (Part 45)
582	CHEMICAL- WATER	Packaged Drinking Water	Specific Conductance	IS 3025 (Part 14)
583	CHEMICAL- WATER	Packaged Drinking Water	Sulphate (as SO4)	IS 3025 (Part 24, Section 1)
584	CHEMICAL- WATER	Packaged Drinking Water	Taste	IS 3025 (Part 8)
585	CHEMICAL- WATER	Packaged Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
586	CHEMICAL- WATER	Packaged Drinking Water	Total Dissolved Solids	IS 3025 (Part 16)
587	CHEMICAL- WATER	Packaged Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part 21)
588	CHEMICAL- WATER	Packaged Drinking Water	Total Kjeldahl Nitrogen (as NH3)	IS 3025 (Part 34)
589	CHEMICAL- WATER	Packaged Drinking Water	Total Solids	IS 3025 (Part 15)
590	CHEMICAL- WATER	Packaged Drinking Water	Turbidity	IS 3025 (Part 10)
591	CHEMICAL- WATER	Water for Analytical Laboratory Use	Absorbance at 254 nm and 1 cm Optical Path Length	ISO 3696
592	CHEMICAL- WATER	Water for Analytical Laboratory Use	Electrical Conductivity	ISO 3696
593	CHEMICAL- WATER	Water for Analytical Laboratory Use	pH Value at 25°C	ISO 3696
594	CHEMICAL- WATER	Water for Analytical Laboratory Use	Residue After Evaporation on Heating at 110°C	ISO 3696
595	CHEMICAL- WATER	Water for Analytical Laboratory Use	Silica (as SiO2)	ISO 3696
596	CHEMICAL- WATER	Water for Construction Purpose	Acidity	IS 3025 (Part 22)
597	CHEMICAL- WATER	Water for Construction Purpose	Alkalinity	IS 3025 (Part 23)
598	CHEMICAL- WATER	Water for Construction Purpose	Chloride (as Cl)	IS 3025 (Part 32)
599	CHEMICAL- WATER	Water for Construction Purpose	Inorganic Solids	IS 3025 (Part 18)
600	CHEMICAL- WATER	Water for Construction Purpose	Organic Solids	IS 3025 (Part 18)
601	CHEMICAL- WATER	Water for Construction Purpose	pH Value at 25°C	IS 3025 (Part 11)
602	CHEMICAL- WATER	Water for Construction Purpose	Sulphate (as SO4)	IS 3025 (Part 24, Section 1)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
603	CHEMICAL- WATER	Water for Construction Purpose	Total Suspended Solids	IS 3025 (Part 17)
604	CHEMICAL- WATER	Water for Swimming Pool	Chloride (as Cl)	IS 3025 (Part 32)
605	CHEMICAL- WATER	Water for Swimming Pool	Iron (as Fe)	IS 3025 (Part 53)
606	CHEMICAL- WATER	Water for Swimming Pool	Oxygen Absorbed in 4 hrs at 27 °C	IS 3025 (Part 63)
607	CHEMICAL- WATER	Water for Swimming Pool	pH Value at 25°C	IS 3025 (Part 11)
608	CHEMICAL- WATER	Water for Swimming Pool	Specific Conductance	IS 3025 (Part 14)
609	CHEMICAL- WATER	Water for Swimming Pool	Taste	IS 3025 (Part 8)
610	CHEMICAL- WATER	Water for Swimming Pool	Total Alkalinity (as CaCO3)	IS 3025 (Part 23)
611	CHEMICAL- WATER	Water for Swimming Pool	Total Dissolved Solids	IS 3025 (Part 16)
612	CHEMICAL- WATER	Water for Swimming Pool	Total Residual Chlorine	IS 3025 (Part 26)
613	CHEMICAL- WATER	Water for Swimming Pool	Turbidity	IS 3025 (Part 10)

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