National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SUN TECH, 40-P, TUPUDANA INDUSTRIAL AREA, HATIA, RANCHI, JHARKHAND, 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- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Coliform Count	IS 5401 (Part 1)
2	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Coliform Count	ISO 4832
3	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Escherichia coli	IS 5887 (Part-1)
4	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Salmonella	IS 5887 (Part-3)
5	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Salmonella	ISO 6579-1
6	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Shigella	IS 5887 (Part-7)
7	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Staphylococcus aureus	IS 5887 (Part-2)
8	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to eat Food	Total Microbial Count	ISO 4833-1
9	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Vibrio cholerae	IS 5887 (Part-5)
10	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to Eat Food	Vibrio parahaemolyticus	IS 5887 (Part-5)
11	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Cooked Food / Ready to eat food)	Total Microbial Count	IS 5402
12	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliform Count	IS 5401 (Part-1)
13	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Coliform Count	ISO 4832

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14	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Escherichia coli	IS 5887 (Part-1)
15	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Salmonella	IS 5887 (Part-3)
16	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Salmonella	ISO 6579-1
17	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Shigella	IS 5887 (Part-7)
18	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Staphylococcus aureus	IS 5887 (Part-2)
19	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Total Microbial Count	IS 5402
20	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Total Microbial Count	ISO 4833-1
21	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Infant Foods	Yeast & Mould Count	IS 5403
22	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Bacillus cereus	IS 5887 (Part - 6)
23	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Clostridium perfringens	IS 5887 (Part-4)
24	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform Count	IS 5401 (Part-1)
25	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Coliform Count	ISO 4832
26	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Enterobacteriaceae	IS/ISO 7402
27	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & dairy Products	Escherichia coli	IS 5887 (Part-1)

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28	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Fecal streptococci	IS 5887 (Part-2)
29	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Listeria monocytogenes	IS 14988 (Part-1)
30	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Listeria monocytogenes	ISO 11290-1
31	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Psychrophilic Bacterial Count	IS 1479 (Part- 3)
32	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella	IS 5887 (Part-3)
33	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Salmonella	ISO 6579-1
34	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Shigella	IS 5887 (Part-7)
35	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus aureus	IS 5887 (Part-8, Section-1)
36	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Staphylococcus aureus	ISO 6888-1
37	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Sulphite Reducing Bacteria	ISO 15213
38	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Thermophililic Bacterial Count	IS 1479 (Part-3)
39	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Microbial Count	IS 5402
40	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Total Microbial Count	ISO 4833-1
41	BIOLOGICAL- FOOD AND AGRICULTURAL PRODUCTS	Milk & Dairy Products	Yeast and Mould Count	IS 5403

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42	BIOLOGICAL- WATER	Drinking Water	Coliforms	IS 15185
43	BIOLOGICAL- WATER	Drinking Water	Coliforms	ISO 9308 - 1
44	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	IS 15185
45	BIOLOGICAL- WATER	Drinking Water	Escherichia coli	ISO 9308-1
46	BIOLOGICAL- WATER	Drinking Water	Faecal Coliforms (Thermotolerant coliform bacteria)	IS 15185
47	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms	IS 15185
48	BIOLOGICAL- WATER	Packaged Drinking Water	Coliforms	ISO 9308 -1
49	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli	IS 15185
50	BIOLOGICAL- WATER	Packaged Drinking Water	Escherichia coli	ISO 9308-1
51	BIOLOGICAL- WATER	Packaged Drinking Water	Faecal Streptococci	IS 15186
52	BIOLOGICAL- WATER	Packaged Drinking Water	Pseudomonas aeruginosa	IS 13428 (Annex - D)
53	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	IS 15187
54	BIOLOGICAL- WATER	Packaged Drinking Water	Salmonella	ISO 19250
55	BIOLOGICAL- WATER	Packaged Drinking Water	Shigella	IS 5887 (Part-7)
56	BIOLOGICAL- WATER	Packaged Drinking Water	Staphylococcus aureus	IS 5887 (Part-2)
57	BIOLOGICAL- WATER	Packaged Drinking Water	Sulphite Reducing anaerobes	IS 13428 (Annex C)
58	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count at 22degC	IS 5402
59	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count at 22degC	ISO 4833-1
60	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count at 37degC	IS 5402
61	BIOLOGICAL- WATER	Packaged Drinking Water	Total Plate Count at 37degC	ISO 4833-1
62	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio cholerae	IS 5887 (Part-5)
63	BIOLOGICAL- WATER	Packaged Drinking Water	Vibrio parahaemolyticus	IS 5887 (Part-5)
64	BIOLOGICAL- WATER	Packaged Drinking Water	Yeast and Moulds	IS 5403
65	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms	IS 15185
66	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Coliforms	ISO 9308 - 1
67	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli	IS 15185
68	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Escherichia coli	ISO 9308-1
69	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal Streptococci	IS 15186
70	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Faecal Streptococci	ISO 7899 (P-2)

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71	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Pseudomonas aeruginosa	IS 13428 (Annex D)
72	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 15187
73	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	IS 5887 (Part-3)
74	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Salmonella	ISO 19250
75	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Shigella	IS 5887 (Part-7)
76	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Staphylococcus aureus	IS 5887 (Part-2)
77	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Sulphite reducing anaerobes	IS 13428 (Annex C)
78	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio cholerae	IS 5887 (Part-5)
79	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Vibrio parahaemolyticus	IS 5887 (Part-5)
80	BIOLOGICAL- WATER	Packaged Natural Mineral Water	Yeast and moulds	IS 5403
81	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Oxides of Nitrogen	IS :5182 (PART - 6)
82	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Ammonia as NH3	IS : 5182 (Part - 25)
83	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Benzene as C6H6	IS : 5182 (Part - 11)
84	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Benzopyrene as BaP	IS : 5182 (Part - 12)
85	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Fine Particulate Matter (PM2.5)	IS : 5182 (Part - 24)
86	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Ozone as O3	IS :5182 (Part - 9)
87	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Polynuclear Hydro Carbon as PAHs	IS : 5182 (Part - 12)
88	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Respirable Particulate Matter - (PM10)	IS : 5182 (Part - 23)
89	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Sulphur Dioxide	IS: 5182 (PART - 2)
90	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Pollution Measurement	Suspended Particulate Matter	IS : 5182 (PART - 4)
91	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Noise Monitoring	Leq dB(A)	IS : 9989
92	CHEMICAL- ATMOSPHERIC POLLUTION	Emission from Stationary Source (Stack Emission)	Oxides of Nitrogen	IS : 11255 (Part - 7)
93	CHEMICAL- ATMOSPHERIC POLLUTION	Measurement of Emission from Stationary Source (Stack Emission)	Hydrogen Sulphide & Carbon Disulphide	IS : 11255 (Part - 4)

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94	CHEMICAL- ATMOSPHERIC POLLUTION	Measurement of Emission from Stationary Source (Stack Emission)	Sulphur Dioxide	IS : 11255 (Part - 2)
95	CHEMICAL- ATMOSPHERIC POLLUTION	Measurement of Emission from Stationary Sources (Stack Emission)	Particulate Matter	IS : 11255 (Part - 1)
96	CHEMICAL- BUILDING MATERIAL	Admixture	Ash	IS : 9103 - ANNEX E2
97	CHEMICAL- BUILDING MATERIAL	Alkali - Aggregate Reactivity	Dissolved Silica as Si	IS : 2386 (PART - VII)
98	CHEMICAL- BUILDING MATERIAL	Alkali - Aggregate Reactivity	Reduction in alkalinity as Rc	IS : 2386 (PART -VII)
99	CHEMICAL- BUILDING MATERIAL	Concrete Admixture	Dry Material Content	IS : 9103 ANNEX E-1
100	CHEMICAL- BUILDING MATERIAL	Concrete Admixture	pH	IS : 9103 ANNEX E-5
101	CHEMICAL- BUILDING MATERIAL	Concrete Admixture	Relative Density	IS : 9103 ANNEX E 3
102	CHEMICAL- BUILDING MATERIAL	Concrete Admixture	Water Soluble Chloride	IS : 6925
103	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Alkalies as Na2O	IS : 4032
104	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Alumina as Al2O3	IS : 4032
105	CHEMICAL- BUILDING MATERIAL	Ordinary Portland cement	Chloride as Cl	IS : 4032
106	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Insoluble Residue	IS : 4032
107	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Iron Oxide as Fe2O3	IS : 4032
108	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Lime as CaO	IS : 4032
109	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Loss on Ignition (LOI)	IS: 4032
110	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Magnesia as MgO	IS : 4032
111	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Silica as SiO2	IS : 4032
112	CHEMICAL- BUILDING MATERIAL	Ordinary Portland Cement	Sulphate as SO3	IS : 4032

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113	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Alkalies as Na2O	IS : 4032
114	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Alumina as Al2O3	IS : 4032
115	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Chloride as Cl	IS : 4032
116	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Insoluble Residue as IR	IS : 4032
117	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Iron Oxide as Fe2O3	IS : 4032
118	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Lime as CaO	IS : 4032
119	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Loss on Ignition as LOI	IS : 4032
120	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Magnesia as MgO	IS : 4032
121	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Silica as SiO2	IS : 4032
122	CHEMICAL- BUILDING MATERIAL	Portland Pozzolana Cement	Sulphate as SO3	IS : 4032
123	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Alkalies as Na2O	IS : 4032
124	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Alumina as Al2O3	IS : 4032
125	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Chloride as Cl	IS : 4032
126	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Insoluble Residue as IR	IS : 4032
127	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Iron Oxide as Fe2O3	IS : 4032
128	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Lime as CaO	IS : 4032
129	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Loss on Ignition as LOI	IS : 4032
130	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Magnesia as MgO	IS : 4032
131	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Silica as SiO2	IS : 4032

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132	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Sulphate as SO3	IS : 4032
133	CHEMICAL- BUILDING MATERIAL	Portland Slag Cement	Sulphide Sulphur as S	IS : 4032
134	CHEMICAL- DRUGS & PHARMACEUTICALS	Albendazole Tablets	Assay by UV -visible spectroscopy	IP Pg. No.: 1170
135	CHEMICAL- DRUGS & PHARMACEUTICALS	Albendazole Tablets	Disintegration	IP Pg. No.: 1170
136	CHEMICAL- DRUGS & PHARMACEUTICALS	Albendazole Tablets	Identification Infra Red Spectroscopy	IP Pg. No.: 1170
137	CHEMICAL- DRUGS & PHARMACEUTICALS	Albendazole Tablets	Uniformity of Weight	IP Pg. No.: 1170
138	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium Tablets	Disintegration	IP Pg. No.: 1810
139	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium Tablets	Identification by Infra Red Spectroscopy	IP Pg. No.: 1810
140	CHEMICAL- DRUGS & PHARMACEUTICALS	Diclofenac Sodium Tablets	Uniformity of Weight	IP Pg. No.: 1810
141	CHEMICAL- DRUGS & PHARMACEUTICALS	General Test (Tablets/ Capsules & Syrups)	pH	IP Page no. 215-216
142	CHEMICAL- DRUGS & PHARMACEUTICALS	General Test (Tablets/ Capsules)	Disintegration	IP Pg. No.: 299-302
143	CHEMICAL- DRUGS & PHARMACEUTICALS	General Test (Tablets/ Capsules)	Identification by Infra Red Spectroscopy	IP Pg. No.: 178-183
144	CHEMICAL- DRUGS & PHARMACEUTICALS	General Test (Tablets/ Capsules)	Loss on Drying	IP Pg. No.: 208
145	CHEMICAL- DRUGS & PHARMACEUTICALS	General Test (Tablets/ Capsules)	Water by KF	IP Page no. 156
146	CHEMICAL- DRUGS & PHARMACEUTICALS	General Test (Tablets/ Capsules)	Uniformity of Weight	IP Pg. No.: 308-309
147	CHEMICAL- DRUGS & PHARMACEUTICALS	Ofloxacin Tablet	Dissolution	IP Pg. No.: 2769
148	CHEMICAL- DRUGS & PHARMACEUTICALS	Ofloxacin Tablet	Identification by Infra Red Spectroscopy	IP Pg. No.: 2769
149	CHEMICAL- DRUGS & PHARMACEUTICALS	Ofloxacin Tablet	Uniformity of Weight	IP Pg. No.: 2769
150	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Assay by uv- visible Spectrophotometer	IP Pg. No.: 2858

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151	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Average weight	IP Pg. No.: 2858
152	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Dissolution (By UV)	IP Pg. No.: 2858
153	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Identification by Infra Red Spectroscopy	IP Pg. No.: 2858
154	CHEMICAL- DRUGS & PHARMACEUTICALS	Paracetamol Tablet	Uniformity of Weight	IP Pg. No.: 2858
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Aldehyde as Acetaldehyde	IS : 3752
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Ash	IS : 3742
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Copper as Cu	IS : 3752
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Ester as Ethyl Acetate	IS : 3752
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Ethyl Alcohol Content	IS : 3752
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Fixed Acidity as tartaric acid	IS :3752
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Furfural	IS : 3752
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Higher Alcohol as amyl alcohol	IS ; 3752
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Methyl Alcohol Content	IS : 3752
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Residue on Evaporation	IS : 3752
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Total Acidity	IS : 3752

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166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Total Acidity	IS : 3752
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Alcoholic Beverages (Cordials, Wine, Grape Spirit, Brandy, Rum, Vodka, Gin, Beer, Whisky, Spirit Distillate,)	Volatile Acidity as Acetic acid	IS : 3752
168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Acid Insoluble Ash	FSSAI MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Alcoholic acidity	FSSAI MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Gluten	FSSAI MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Moisture Content	FSSAI MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Particle Size	FSSAI MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Atta, Maida, Suji, Rawa, corn flour, custard powder	Total Ash	FSSAI MANUAL FOR ANALYSIS OF CEREAL AND CEREAL PRODUCTS
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Acid Insoluble Ash	IS : 12711
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Acidity of Extracted Fat as percent Oleic acid	IS : 12711
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Crude Fibre	IS : 12711
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Fat	IS : 12711
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Moisture Content	IS : 12711
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	pH of Extract	IS : 12711

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180	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Protein	IS : 7219
181	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Total Ash	IS : 12711
182	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Bakery Product	Total Carbohydrate	IS : 1656
183	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Beer	pH	IS : 3865
184	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Argemone Seeds	FSSAI MANUAL - 10
185	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Ash Insoluble in dilute HCL - on Dry Basis	FSSAI MANUAL - 10
186	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Defective seeds	FSSAI MANUAL - 10
187	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Edible seed other than main seed	FSSAI MANUAL - 10
188	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Extraneous Matter	FSSAI MANUAL - 10
189	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Insect Damaged Seeds	FSSAI MANUAL - 10
190	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Moisture	FSSAI MANUAL - 10
191	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Non Volatile Ether Extract on Dry Basis	FSSAI MANUAL - 10
192	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Total Ash on Dry Basis	FSSAI MANUAL - 10
193	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Caraway, Cardamom, Cinnamon, Cassia, Cumin, Fennel, Fenugreek, Ginger, Mace, Mustard, Nutmeg, Poppy, Aniseed & Ajowan	Volatile Oil Content on Dry Basis (v/w)	FSSAI MANUAL - 10

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194	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Acid Insoluble Ash	IS : 1797 - Clause 8
195	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Crude Fibre	IS : 1797 - Clause 13
196	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Moisture	IS : 1797 - Clause 9
197	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Non Volatile Ether Extract (on Dry Basis)	IS : 1797 Clause 14
198	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Chillies, Capsicum(Lal Mirchi) – powder and whole	Total Ash (on Dry Basis)	IS : 1797 - Clause 6
199	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Acidity	IS : 1166
200	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Fat	IS :1166
201	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Titrable Acidity as Lactic Acid	IS : 1166
202	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Condensed Milk	Total Milk Solid	IS : 1166
203	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole & Powder)	Acid Insoluble Ash	IS : 1797
204	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole & Powder)	Moisture on dry basis	IS : 1797
205	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole & Powder)	Total Ash on dry basis	IS : 1797
206	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Coriander (Whole & Powder)	Volatile oil	IS : 1797
207	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd/ Dahi/ Yogurt/ Lassi/ Fitness Dahi or Curd/ Fermented Dahi	Acidity	IS : 9617

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208	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd/ Dahi/ Yogurt/ Lassi/ Fitness Dahi or Curd/ Fermented Dahi	Fat	FSSAI MANUAL - 1
209	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd/ Dahi/ Yogurt/ Lassi/ Fitness Dahi or Curd/ Fermented Dahi	Milk Protein	FSSAI MANUAL - 1
210	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd/ Dahi/ Yogurt/ Lassi/ Fitness Dahi or Curd/ Fermented Dahi	Presence of Starch	FSSAI MANUAL - 1
211	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd/ Dahi/ Yogurt/ Lassi/ Fitness Dahi or Curd/ Fermented Dahi	Solid Not Fat (SNF)	FSSAI MANUAL - 1
212	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Curd/ Dahi/ Yogurt/ Lassi/ Fitness Dahi or Curd/ Fermented Dahi	Total Solid	FSSAI MANUAL - 1
213	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Acid Insoluble Matter	IS : 253
214	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Alkalinity as Na2CO3	IS : 253
215	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Chloride Content	IS : 253
216	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Iodine as I	IS : 7224
217	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Matter soluble in water other than NaCl	IS : 253
218	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Moisture Content	IS : 253
219	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Sulphate	IS : 253
220	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Water Insoluble Matter	IS : 253
221	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Water Soluble Calcium	IS : 253

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222	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Common Salt	Water Soluble Magnesium	IS : 253
223	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil	Acid Value	IS : 548 (Part - 1)
224	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Colour	FSSAI MANUAL - 2
225	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Fatty Acid Composition By GC	FSSAI MANUAL - 2
226	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Free Fatty Acid as Oleic Acid	FSSAI MANUAL - 2
227	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil	Iodine Value (Wijs)	IS : 548 (Part - 1)
228	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Mineral Oil	FSSAI MANUAL - 2
229	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil	Moisture Content	IS : 548 (Part - 1)
230	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil	Refractive Index at 40 deg C	IS : 548 (Part - 1)
231	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil	Saponification value	IS : 548 (Part - 1)
232	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Specific Gravity	FSSAI MANUAL -2
233	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Test for Cloud Point	FSSAI MANUAL - 2
234	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Test for Presence of Animal body Fat	FSSAI MANUAL - 2
235	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Test for presence of Linseed oil	FSSAI MANUAL - 2

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236	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible oil	Test for Rice - Bran Oil	FSSAI MANUAL - 2
237	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Edible Oil	Unsaponifiable Matter	IS : 548 (Part - 1)
238	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Moisture Content	IS : 4333 (Part - 2)
239	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examination - Refraction (Foreign Matter)	IS : 4333 (Part - 1)
240	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examination - Refraction (Red/ Dehusked /Other Grains/ Chalky Grains)	I8S : 4333 (Part - 1)
241	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examination - Refractions (Split or Broken seeds of Kernel / grains)	IS : 4333 (Part - 1)
242	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examination - Refractions (Chalky/ Red / Dehusked/ Other Grains)	IS : 4333 (Part - 1)
243	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examination - Refractions (Damaged& Weevilled seeds of Kernels / Grain	IS : 4333 (Part - 1)
244	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examination - Refractions (Foreign Matter)	IS : 4333 (Part - 1)
245	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examination - Refractions (Slightly Damaged seeds of Kernel / Grain)	IS : 4333
246	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Food Grains - Whole (Rice, Wheat, Pulses, Lentils, Millets)	Physical Examinations - Refraction (Split or Broken seeds of Kernels)	IS : 4333 (Part - 1)
247	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Fruit Juice	Total Soluble Solid	FSSAI MANUAL OF FRUITS & VEGETABLE PRODUCTS
248	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee (Butterfat)	Fat	IS : 3508

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249	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ghee (Butterfat)	Moisture	IS : 3508
250	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Acidity	IS : 4941
251	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fiehe's Test	IS : 4941
252	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Fructose to Glucose Ratio	IS : 4941
253	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	HMF Count	IS : 4941
254	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Moisture Content	IS : 4941
255	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Optical Density at 660 nm	IS : 4941
256	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Specific Gravity at 27 degree C	IS : 4941
257	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Sucrose	IS : 4941
258	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Total Ash	IS : 4941
259	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Honey	Total Reducing Sugar	IS : 4941
260	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Indian Curry Powder	Acid Insoluble Ash	IS : 1909
261	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Indian Curry Powder	Crude Fibre	IS : 1909
262	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Indian Curry Powder	Moisture	IS :1909

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263	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Indian Curry Powder	Non Volatile Ether Extract	IS : 1909
264	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Indian Curry Powder	Total Ash (on dry basis)	IS : 1909
265	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Indian Curry Powder	Volatile Oil	IS : 1909
266	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk	acid Insoluble Ash	IS : 14433
267	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk	Fat	IS : 14433
268	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk	Moisture Content	IS : 14433
269	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk	Total Ash	IS : 14433
270	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Infant Milk	Total Milk Protein	IS : 14433
271	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Fat	IS :4883
272	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Titrable Acidity	IS : 4883
273	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Total Ash	IS : 4883
274	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Khoya	Total Solid	IS : 4883
275	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, Chickpea, Cowpeas, Gram, Beans, Besan	Acid Insoluble Ash	IS : 1009
276	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, Chickpea, Cowpeas, Gram, Beans, Besan	Moisture Content	IS : 1009

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277	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, Chickpea, Cowpeas, Gram, Beans, Besan	Total Ash	IS : 1009
278	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, Chickpea, Cowpeas, Gram, Beans, Besan	Total Protein	IS : 7219
279	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Lentils, chickpeas, cowpeas, gram, beans, besan	Acid Insoluble Ash	IS : 1009
280	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Alcohol)	IS : 1479 (Part - II)
281	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Ammonia)	IS : 1479 (Part - II)
282	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Cane Sugar)	IS : 1479 (Part - II)
283	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Cellulose)	IS : 1479 (Part - II)
284	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Detergent)	IS : 1479 (Part - II)
285	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Hydrogen Peroxide)	IS : 1479 (Part - II)
286	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Neutralizer)	IS : 1479 (Part - II)

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287	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Nitrates)	IS : 1479 (Part - II)
288	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Sodium Chloride)	IS : 1479 (Part - II)
289	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Starch)	IS : 1479 (Part - II)
290	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Sulphate)	IS : 1479)Part - II)
291	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Adulteration (Presence of Urea)	IS : 1479 (Part - II)
292	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Ash	IS : 1479 (Part - II)
293	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Fat	IS : 1224 (Part -II)
294	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Fat	IS : 1479 (Part - II)
295	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	pH	IS : 1479 (Part - II)

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296	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	SNF (Solid Not Fat)	IS : 1479 (Part - II)
297	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	Total Solid	IS : 1479 (Part - II)
298	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Liquid Milk: Raw/Sterilized/Pasteurized/Flavored/Toned/Double Toned/Standardized/ Recombined/Condensed/Sweetened/Full cream/Skimmed/Evaporated/Sweetened Condensed	True Protein	IS : 1479 (Part - II)
299	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Acid Insoluble Ash	IS : 1009
300	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Alcoholic Acidity	IS : 1009
301	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Gluten	IS : 1009
302	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Granularity	IS : 1009
303	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Moisture Content	IS : 1009
304	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Maida	Total Ash	IS : 1009
305	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Ash Content	IS : 11721
306	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Milk Powder	Moisture Content	IS : 11721
307	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Acid Value	IS : 548 (Part - 1)

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308	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Allyl Isothiocyanate	IS : 548(Part - 1)
309	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Bellier turbidity temperature	IS : 548 (Part - 1)
310	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Colour	IS : 548 (Part - 1)
311	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Iodine value (Wijs)	IS : 548 (Part - 1)
312	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Moisture & Insoluble impurities	IS : 548 (Part - 1)
313	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Refractive Index at 40 degree C	IS : 548 (Part - 1)
314	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Saponification Value	IS : 548 (Part - 1)
315	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Test for Argemone Oil	FSSAI MANUAL - 2
316	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Test for Hydrocyanic Acid	FSSAI MANUAL -2
317	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Test for Oryzanol	FSSAI MANUAL - 2
318	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Test for Poly Bromide	FSSAI MANUAL - 2
319	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Test for Rancidity	FSSAI MANUAL - 2
320	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Mustard Oil	Unsaponificable Matter	IS : 548 (Part - 1)
321	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles	Acid Insoluble Ash	IS : 1485

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322	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles	Free Acidity	IS : 1485
323	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles	Free Acidity	IS ; 1485
324	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles	Moisture	IS : 1485
325	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles	Total Ash	IS : 1485
326	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Noodles	Total Solid in Gruel	IS :1485
327	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Acid Value	IS : 548 (Part - 1)
328	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	B R Reading at 40 degree C	IS : 548 (Part - 1)
329	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Bellier Test	IS : 548 (Part - 1)
330	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Cotton Seed oil test	IS : 548 (Part - 1)
331	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Iodine Value (Wijs)	IS : 548 (Part - 1)
332	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Refractive Index at 20 degree C	IS : 548 (Part - 1)
333	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Saponification Value	IS : 548 (Part- 1)
334	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Olive Pomace Oil	FSSAI MANUAL - 2
335	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Oryzanol	FSSAI MANUAL - 2

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336	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for presence of Argemone Oil	FSSAI MANUAL - 2
337	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Presence of Olive Residue	FSSAI MANUAL -2
338	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Rancidity	FSSAI MANUAL - 2
339	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Semi - Siccative Oil	FSSAI MANUAL - 2
340	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Test for Teaseed Oil	FSSAI MANUAL - 2
341	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Olive Oil	Unsaponifiable Matter	IS : 548 (Part - 1)
342	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer / Chenna	Total Ash	IS : 10484
343	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer/ Chenna	Fat	IS : 10484
344	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer/ Chenna	Fat	IS : 10484
345	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer/ Chenna	Moisture	IS : 10484
346	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Paneer/ Chenna	Titrable Acidty	IS : 10484
347	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat Food	Carbohydrate (By Difference)	IS : 1656
348	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat Food	Energy (on Calculation basis)	Codex Guidelines
349	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat Food	Fat	IS : 4684 (Appendix - F)

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350	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to Eat Food	Iron as Fe	IS : 11536
351	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat Food	Moisture	IS :1011
352	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat Food	Protein	IS : 7219
353	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Ready to eat Food	Total Ash	IS : 1009 (Appendix B)
354	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sattu	Acid Insoluble Ash	IS : 1009
355	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sattu	Alcoholic Acidity	IS : 1009
356	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sattu	Crude Fibre	IS : 10226 (Part -1)
357	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sattu	Moisture Content	IS : 1009
358	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sattu	Protein	IS : 7219
359	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sattu	Total Ash	IS : 1009
360	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Acid Insoluble Ash	IS : 15279
361	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Ash on Drying	IS : 15279
362	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Reducing Sugar	IS : 15279
363	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Sucrose	IS :15279

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364	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Sulphated Ash	IS : 15279
365	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Total Ash	IS : 15279
366	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Sugar	Total Protein	IS : 7219
367	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Acid Insoluble Ash	IS : 1010
368	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Alcoholic Acidity	IS : 1010
369	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Gluten	IS : 1010
370	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Moisture Content	IS : 1010
371	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Particle Size	IS : 1010
372	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Suji	Total Ash	IS : 1010
373	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Alkalinity	IS : 13856
374	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Moisture	IS : 13853
375	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Total Ash	IS : 13854
376	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water Extract	IS : 13862
377	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water Insoluble Ash	IS : 13854

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378	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water Insoluble Ash	IS : 13855
379	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Tea	Water Soluble Ash	IS : 13855
380	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Finger & powder)	Curcumin Content	IS : 10925
381	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Finger & powder)	Dilute HCl insoluble Ash on dry basis	IS : 1797
382	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Finger & powder)	Moisture Content	IS :1797
383	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Finger & powder)	Presence of Chromate	IS : 1797
384	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric (Finger & powder)	Starch	IS : 1797
385	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Turmeric Powder	Total Ash	IS : 1797
386	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Acid Value	IS : 548 (Part - 1)
387	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Iodine Value (Wijs)	IS : 548 (Part - 1)
388	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Moisture Content	IS : 548 (Part - 1)
389	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	n - Hexane	FSSAI MANUAL - 2
390	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Phosphorus as P	FSSAI MANUAL - 2
391	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Refractive Index at 40 Degree C	IS : 548 (Part - 1)

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392	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Saponification Value	IS : 548 (Part - 1)
393	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Argemone Oil	FSSAI MANUAL - 2
394	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Oryzanol	FSSAI MANUAL - 2
395	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Test for Rancidity	FSSAI MANUAL - 2
396	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Vegetable Oils	Unsaponifiable Matter	IS : 548 (Part - 1)
397	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal /Paushtik/ Fortified)	Alcoholic Acidity	IS : 1155
398	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Acid Insoluble Ash	IS : 1155
399	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Crude Fibre	IS : 1155
400	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Crude Fibre	IS : 1155
401	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Gluten	IS : 1155
402	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Granularity	IS : 1155
403	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Moisture Content	IS : 1155
404	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Protein	IS : 7219
405	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Wheat Atta (Normal/ Paushtik/ Fortified)	Total Ash	IS : 1155

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406	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toy	Antimony	IS 9873 Part-3
407	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toy	Arsenic	IS 9873 Part-3
408	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toy	Chromium	IS 9873 Part-3
409	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toy	Mercury	IS 9873 Part-3
410	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toy	Selenium	IS 9873 Part-3
411	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys	Barium	IS 9873 Part-3
412	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys	Cadmium	IS 9873 Part-3
413	CHEMICAL- HAZARDOUS & RESTRICTED CHEMICALS	Toys	Lead	IS 9873 Part-3
414	CHEMICAL- METALS & ALLOYS	Alloy Steel	Carbon as C	ASTM E415
415	CHEMICAL- METALS & ALLOYS	Alloy Steel	Chromium as Cr	ASTM E415
416	CHEMICAL- METALS & ALLOYS	Alloy Steel	Copper as Cu	ASTM E415
417	CHEMICAL- METALS & ALLOYS	Alloy Steel	Manganese as Mn	ASTM E 415
418	CHEMICAL- METALS & ALLOYS	Alloy Steel	Molybdenum as Mo	ASTM E415
419	CHEMICAL- METALS & ALLOYS	Alloy Steel	Nickel as Ni	ASTM E415
420	CHEMICAL- METALS & ALLOYS	Alloy Steel	Phosphorus as P	ASTM E415
421	CHEMICAL- METALS & ALLOYS	Alloy Steel	Silicon as Si	ASTM E415

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422	CHEMICAL- METALS & ALLOYS	Alloy Steel	Sulphur as S	ASTM E415
423	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Carbon as C	ASTM - E415 - 14
424	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Chromiunm as Cr	ASTM E 415- 14
425	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Copper as Cu	ASTME415 - 14
426	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Manganese as Mn	ASTM E- 415- 14
427	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Molybdenum as Mo	ASTM E-415 -14
428	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Nickel as Ni	ASTM E415 - 14
429	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Phosphorus as P	ASTM E - 415 - 14
430	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Silicon Si	ASTM E - 415 - 14
431	CHEMICAL- METALS & ALLOYS	Carbon Steel (Low Carbon, Medium Carbon & High Carbon)	Sulphur as S	ASTM E - 415 - 14
432	CHEMICAL- METALS & ALLOYS	Low Carbon Steel	Carbon as C	IS 228 (Part - 1)
433	CHEMICAL- METALS & ALLOYS	Low Carbon Steel	Chromium as Cr	IS : 228 (Part - 6)
434	CHEMICAL- METALS & ALLOYS	Low Carbon Steel	Manganese as Mn	IS : 228 (Part - 2)
435	CHEMICAL- METALS & ALLOYS	Low Carbon Steel	Nickel as Ni	IS : 228 (Part - 5)
436	CHEMICAL- METALS & ALLOYS	Low Carbon Steel	Phosphorus as P	IS : 228 (Part - 3)
437	CHEMICAL- METALS & ALLOYS	Low Carbon Steel	Silicon as Si	IS : 228 (Part - 8)
438	CHEMICAL- METALS & ALLOYS	Low Carbon Steel	Sulphur as S	IS : 228 (Part - 9)
439	CHEMICAL- METALS & ALLOYS	Stainless Steel	Carbon as C	ASTM E1086
440	CHEMICAL- METALS & ALLOYS	Stainless Steel	Chromium as Cr	ASTM E1086

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441	CHEMICAL- METALS & ALLOYS	Stainless Steel	Copper as Cu	ASTM E1086
442	CHEMICAL- METALS & ALLOYS	Stainless Steel	Manganese as Mn	ASTM E1086
443	CHEMICAL- METALS & ALLOYS	Stainless Steel	Molybdenum as Mo	ASTM E1086
444	CHEMICAL- METALS & ALLOYS	Stainless Steel	Nickel as Ni	ASTM E1086
445	CHEMICAL- METALS & ALLOYS	Stainless Steel	Phosphorus as P	ASTM E1086
446	CHEMICAL- METALS & ALLOYS	Stainless Steel	Silicon as Si	ASTM E1086
447	CHEMICAL- METALS & ALLOYS	Stainless Steel	Sulphur as S	ASTM E1086
448	CHEMICAL- ORES & MINERALS	Bauxite	Alumina as Al2O3	IS 2000 Part-3
449	CHEMICAL- ORES & MINERALS	Bauxite	Iron as Fe2O3	IS 2000 Part-4
450	CHEMICAL- ORES & MINERALS	Bauxite	Loss on Ignition	IS 2000 Part-1
451	CHEMICAL- ORES & MINERALS	Bauxite	Phosphorus as P2O5	IS : 2000
452	CHEMICAL- ORES & MINERALS	Bauxite	Silica as SiO2	IS 2000 Part-2
453	CHEMICAL- ORES & MINERALS	Bauxite	Sulphur as S	IS : 2000
454	CHEMICAL- ORES & MINERALS	Bauxite	Titanium as TiO2	IS 2000 Part-5
455	CHEMICAL- ORES & MINERALS	Bauxite	Vanadium Pentaoxide as V2O5	IS : 2000
456	CHEMICAL- ORES & MINERALS	Feldspar	Alkalies as Potassium Oxide - K2O	IS : 9749
457	CHEMICAL- ORES & MINERALS	Feldspar	Alkalies as Sodium Oxide - Na2O	IS : 9749
458	CHEMICAL- ORES & MINERALS	Feldspar	Alumina as Al2O3	IS : 9749
459	CHEMICAL- ORES & MINERALS	Feldspar	Calcium Oxide as CaO	IS : 9749

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460	CHEMICAL- ORES & MINERALS	Feldspar	Iron as Fe2O3	IS : 9749
461	CHEMICAL- ORES & MINERALS	Feldspar	Loss on Ignition	IS : 9749
462	CHEMICAL- ORES & MINERALS	Feldspar	Magnesium Oxide as MgO	IS : 9749
463	CHEMICAL- ORES & MINERALS	Feldspar	Silica as SiO2	IS : 9749
464	CHEMICAL- ORES & MINERALS	Graphite	Ash Content	IS : 11321
465	CHEMICAL- ORES & MINERALS	Graphite	Fixed Carbon as FC	IS : 11321
466	CHEMICAL- ORES & MINERALS	Graphite	Moisture Content	IS : 11321
467	CHEMICAL- ORES & MINERALS	Graphite	Volatile Matter as VM	IS : 11321
468	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Alumina as Al2O3	IS : 1493 (Part - 1)
469	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Iron as FeO	ST/SOP/CHEM/FeO/01, Issue No. 01, Issue Date: 01/01/2021
470	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Iron Oxide as Fe2O3	IS : 1493 (Part - 1)
471	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Lime as CaO	IS : 1493 (Part - 1)
472	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Loss On Ignition	IS : 1493 (Part -1)
473	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Magnesia as MgO	IS : 1493 (Part -1)
474	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Manganese Oxide as MnO2	IS : 1493 (Part - 1)
475	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Moisture Content	IS : 1493 (Part - 1)
476	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Phosphorus as P	IS : 1493 (Part - 1)
477	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Phosphorus as P2O5	IS : 1493 (Part - 1)
478	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Silica as SiO2	IS : 1493 (Part - 1)

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479	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Sulphur as S	IS : 1493 (Part -1)
480	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Titanium Oxide as TiO2	IS : 1493 (Part - 1)
481	CHEMICAL- ORES & MINERALS	Iron Ore (Haematite & Magnetite)	Total Iron as Fe (T)	IS : 1493 (Part - 1)
482	CHEMICAL- ORES & MINERALS	Limestone Dolomite	Alumina as Al2O3	IS 1760 Part-3
483	CHEMICAL- ORES & MINERALS	Limestone Dolomite	Calcium as CaO	IS 1760 Part-3
484	CHEMICAL- ORES & MINERALS	Limestone Dolomite	Chloride as Cl	IS 1760 part-4
485	CHEMICAL- ORES & MINERALS	Limestone Dolomite	Magnesium Oxide as MgO	IS 1760 Part-3
486	CHEMICAL- ORES & MINERALS	Limestone, Dolomite	Calcium oxide as CaO	IS : 1760
487	CHEMICAL- ORES & MINERALS	Limestone, Dolomite	Iron as Fe2O3	IS 1760 Part-3
488	CHEMICAL- ORES & MINERALS	Limestone, Dolomite	Loss on Ignition	IS 1760 Part-1
489	CHEMICAL- ORES & MINERALS	Limestone, Dolomite	Magnesium oxide as MgO	IS : 1760
490	CHEMICAL- ORES & MINERALS	Limestone, Dolomite	Silica as SiO2	IS 1760 Part-2
491	CHEMICAL- ORES & MINERALS	Manganese Ore	Alkalies as Potassium Oxide (K2O)	IS : 1473
492	CHEMICAL- ORES & MINERALS	Manganese ore	Alkalies as Sodium Oxide (Na2O)	IS : 1473
493	CHEMICAL- ORES & MINERALS	Manganese Ore	Alumina as Al2O3	IS : 1473
494	CHEMICAL- ORES & MINERALS	Manganese Ore	Calcium Oxide as CaO	IS ; 1473
495	CHEMICAL- ORES & MINERALS	Manganese Ore	Iron Oxide as Fe2O3	IS : 1473
496	CHEMICAL- ORES & MINERALS	Manganese ore	Magnesium Oxide as MgO	IS : 1473
497	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese as Mn	IS : 1473

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498	CHEMICAL- ORES & MINERALS	Manganese Ore	Manganese Oxide as MnO	IS : 1473
499	CHEMICAL- ORES & MINERALS	Manganese Ore	Phosphorus as P	IS : 1473
500	CHEMICAL- ORES & MINERALS	Manganese Ore	Silica as SiO2	IS : 1473
501	CHEMICAL- ORES & MINERALS	Manganese Ore	Titanium Dioxide as TiO2	IS : 1473
502	CHEMICAL- ORES & MINERALS	Manganese Ore	Total Iron as Fe(T)	IS : 1473
503	CHEMICAL- ORES & MINERALS	Quartz or High Silica Sand	Alumina as Al2O3	IS : 1917 (Part - 4)
504	CHEMICAL- ORES & MINERALS	Quartz or High Silica Sand	Iron as Ferric Oxide (Fe2O3)	IS : 1917(Part - 5)
505	CHEMICAL- ORES & MINERALS	Quartz or High Silica Sand	Loss on Ignition	IS 1917 Part-1
506	CHEMICAL- ORES & MINERALS	Quartz or High Silica Sand	Silica as SiO2	IS : 1917(Part - 3)
507	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biochemical Oxygen on Demand (BOD)	IS : 3025 (Part - 44)
508	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand (COD)	IS : 3025 (Part - 58)
509	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen	IS : 3025 (Part - 38)
510	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Filterable Residue (Total Dissolved Solids)	IS : 3025 (Part - 16)
511	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Fixed Residue	IS : 3025 (Part - 18)
512	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Oil & Grease	IS : 3025 (Part - 39)
513	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	IS : 3025 (Part - 11)
514	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Residue (Total Solids - Dissolved & Suspended)	IS : 3025 (Part - 15)
515	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Suspended Solids	IS : 3025 (Part - 17)
516	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Aluminium as Al	IS : 3025 (Part - II)

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517	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Antimony as Sb	IS : 3025 (Part -II)
518	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Arsenic as As	IS : 3025 (Part - II)
519	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Barium as Ba	IS : 3025 (Part - II)
520	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Berylium as Be	IS : 3025 (Part - II)
521	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Bismuth as Bi	IS : 3025 (Part - II)
522	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Boron as B	IS : 3025 (Part -II)
523	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Chromium as Cr	IS : 3025 (Part -II)
524	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Cobalt as Co	IS : 3025 (Part - II)
525	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Copper as Cu	IS : 3025 (Part - II)
526	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Cyanide as CN	IS : 3025 (Part - 22)
527	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Iron as Fe	IS : 3025 (Part - II)
528	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Lithium as Li	IS : 3025 (Part - II)
529	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Magnesium as Mg	IS : 3025 (Part - II)
530	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Manganese as Mn	IS : 3025 (Part - II)
531	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Molybdenum as Mo	IS : 3025 (Part - II)
532	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Nickel as Ni	IS : 3025 (Part - II)
533	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Phosphorus as P	IS : 3025 (Part - II)
534	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Selenium as Se	IS : 3025 (Part - II)
535	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Silver as Ag	IS : 3025 (Part - II)

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536	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Strontium as Sr	IS: 3025 (Part - II)
537	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Sulphur as S	IS : 3025 (Part - II)
538	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Tin as Sn	IS : 3025 (Part - II)
539	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Titanium as Ti	IS : 3025 (Part - II)
540	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Vanadium as V	IS : 3025 (Part -II)
541	CHEMICAL- RESIDUES IN WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Zinc as Zn	IS : 3025
542	CHEMICAL- SOLID FUELS	Coal & Coke	Ash Content at Air Dried Basis - ADB	ASTM - D 3174
543	CHEMICAL- SOLID FUELS	Coal & Coke	Ash Content at As Received Basis - ARB	ASTM - D 3174
544	CHEMICAL- SOLID FUELS	Coal & Coke	Ash Content at Equilibrated Basis - EB at 40 Degree C & 60 % RH	ASTM - D 3174
545	CHEMICAL- SOLID FUELS	Coal & Coke	Ash Content at Air Dried basis (ADB)	IS : 1350 (PART - 1)
546	CHEMICAL- SOLID FUELS	Coal & Coke	Carbon as C	ASTM 5373
547	CHEMICAL- SOLID FUELS	Coal & Coke	Fixed Carbon at As Received Basis - ARB	ASTM - D 3172
548	CHEMICAL- SOLID FUELS	Coal & Coke	Fixed Carbon at Equilibrated Basis - EB at 40 Degree C & 60 % RH	ASTM - D 3172
549	CHEMICAL- SOLID FUELS	Coal & Coke	Fixed Carbon at Air Dried Basis - ADB	ASTM - D 3172
550	CHEMICAL- SOLID FUELS	Coal & Coke	Fixed Carbon at Air Dried Basis (ADB) - By Difference	IS : 1350 (PART - 1)
551	CHEMICAL- SOLID FUELS	Coal & Coke	Gross Calorific Value as GCV at Equilibrated Basis - EB at 40 Degree C & 60 % RH	ASTM - D 5865
552	CHEMICAL- SOLID FUELS	Coal & Coke	Gross Calorific Value As Received Basis - ARB	ASTM - D 5865
553	CHEMICAL- SOLID FUELS	Coal & Coke	Gross Calorific Value at Air Dried Basis - ADB	ASTM - D 5865

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554	CHEMICAL- SOLID FUELS	Coal & Coke	Gross Calorific value at Air Dried Basis (ADB)	IS : 1350 (PART - 2)
555	CHEMICAL- SOLID FUELS	Coal & Coke	Hydrogen as H	ASTM - D 5373
556	CHEMICAL- SOLID FUELS	Coal & Coke	Moisture Content as Equilibrated basis (EB at 40 Degree C & 60 % RH)	ASTM - D 3173
557	CHEMICAL- SOLID FUELS	Coal & Coke	Moisture Content at Air Dried Basis (ADB)	ASTM - D 3173
558	CHEMICAL- SOLID FUELS	Coal & Coke	Moisture Content at Air Dried Basis (ADB)	IS : 1350 (PART - 1)
559	CHEMICAL- SOLID FUELS	Coal & coke	Moisture Content at As Received Basis (ARB)	IS : 1350 (PART - 1)
560	CHEMICAL- SOLID FUELS	Coal & Coke	Moisture Content at Equilibrated Basis (40 Degree C & 60 % RH)	IS : 1350 (PART - 1)
561	CHEMICAL- SOLID FUELS	Coal & Coke	Moisture Content on As Received Basis (ARB)	ASTM - D 3173
562	CHEMICAL- SOLID FUELS	Coal & Coke	Net Calorific Value	ASTM - D 5865
563	CHEMICAL- SOLID FUELS	Coal & Coke	Nitrogen as N	ASTM - D 5373
564	CHEMICAL- SOLID FUELS	Coal & Coke	Oxygen	ASTM - D 3176
565	CHEMICAL- SOLID FUELS	Coal & Coke	Sulphur as S	ASTM - D 5373
566	CHEMICAL- SOLID FUELS	Coal & Coke	Total Moisture	ASTM - D 3173
567	CHEMICAL- SOLID FUELS	Coal & Coke	Total Moisture	IS : 1350 (PART - 1)
568	CHEMICAL- SOLID FUELS	Coal & Coke	Total Sulphur	ASTM - D 3177
569	CHEMICAL- SOLID FUELS	Coal & Coke	Volatile Matter as VM at Air Dried Basis - ADB	ASTM - 3175
570	CHEMICAL- SOLID FUELS	Coal & Coke	Volatile Matter as VM at As Received Basis - ARB	ASTM - D 3175
571	CHEMICAL- SOLID FUELS	Coal & Coke	Volatile Matter as VM at Equilibrated Basis - EB at 40 Degree C & 60 % RH	ASTM - D 3175
572	CHEMICAL- SOLID FUELS	Coal & Coke	Volatile Matter at Air Dried Basis (ADB)	IS : 1350 (PART - 1)
573	CHEMICAL- SOLID FUELS	Coal Ash	Alkalies as Potassium Oxide (K2O)	IS : 1355
574	CHEMICAL- SOLID FUELS	Coal Ash	Alkalies as Sodium Oxide (Na2O)	IS : 1355

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575	CHEMICAL- SOLID FUELS	Coal Ash	Alumina as Al2O3	IS : 1355
576	CHEMICAL- SOLID FUELS	Coal Ash	Barium Oxide as BaO	IS : 1355
577	CHEMICAL- SOLID FUELS	Coal Ash	Iron Oxide as Fe2O3	IS : 1355
578	CHEMICAL- SOLID FUELS	Coal Ash	Lime as CaO	IS : 1355
579	CHEMICAL- SOLID FUELS	Coal Ash	Magnesia as MgO	IS : 1355
580	CHEMICAL- SOLID FUELS	Coal Ash	Manganese Oxide as MnO	IS : 1355
581	CHEMICAL- SOLID FUELS	Coal Ash	Phosphorus Pentaoxide as P2O5	IS : 1355
582	CHEMICAL- SOLID FUELS	Coal Ash	Silica as SiO2	IS : 1355
583	CHEMICAL- SOLID FUELS	Coal Ash	Sulphur Trioxide as SO3	IS : 1355
584	CHEMICAL- SOLID FUELS	Coal Ash	Titanium Dioxide/ Titania as TiO2	IS : 1355
585	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Calcium	IS : 3025 (Part - 40)
586	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Fluoride	IS : 3025 (Part - 60)
587	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Magnesium as Mg	IS : 3025 (Part - 46)
588	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Odour	IS : 3025 (Part - 5)
589	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	pH	IS : 3025 (Part - 11)
590	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	pH	IS : 3025 (Part - 11)
591	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Potassium	IS : 3025 (Part - 45)
592	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Silica	IS : 3025 (Part - 35)
593	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Sodium	IS : 3025 (Part - 45)
594	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Specific Conductance	IS : 3025 (Part - 14)
595	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Taste	IS : 3025 (Part - 8)
596	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Total Residue (Total Solids - Dissolved & Suspended)	IS : 3025 (Part - 15)

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597	CHEMICAL- WATER	Packaged Drinking Water, Drinking Water, Surface Water & Water from Purifier	Turbidity	IS : 3025 (Part - 10)
598	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Acidity	IS : 3025 (Part - 22)
599	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Alkalinity	IS : 3025 (Part - 23)
600	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Borate as B	IS : 3025 (Part - 57)
601	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Bromide	IS : 3025 (Part - 30)
602	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Chloride	IS : 3025 (Part - 32)
603	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Chlorine Demand	IS : 3025 (Part - 25)
604	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Filterable Residue (Total Dissolved Solid)	IS : 3025 (Part - 16)
605	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Iodide	IS : 3025 (Part - 33)
606	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Nitrite	IS : 3025 (Part - 34)
607	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Non - Filterable Residue (Total Suspended Solids)	IS : 3025 (Part - 17)
608	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Phosphorus as P	IS : 3025 (Part - 31)
609	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Settleable Matter	IS : 3025 (Part - 19)
610	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Sulphate	IS : 3025 (Part - 24)
611	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Sulphite	IS : 3025 (Part - 28)
612	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Taste	IS : 3025 (Part - 8)
613	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Total Hardness	IS : 3025 (Part - 21)
614	CHEMICAL- WATER	Packaged Drinking Water, Ground Water, Surface Water & Water from Purifier	Volatile & Fixed Residue (Total, Filterable & Non - Filterable)	IS : 3025 (Part - 18)
615	CHEMICAL- WATER	Water	Acidity	IS : 3025 (Part - 22)
616	CHEMICAL- WATER	Water	Alkalinity	IS : 3025 (Part - 23)

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617	CHEMICAL- WATER	Water	Chloride	IS : 3025 (Part - 32)
618	CHEMICAL- WATER	Water	Fixed Residue	IS : 3025 (Part - 18)
619	CHEMICAL- WATER	Water	pH	IS : 3025 (Part - 11)
620	CHEMICAL- WATER	Water	Sulphate	IS : 3025 (Part - 24)
621	CHEMICAL- WATER	Water	Total Dissolved Solid	IS : 3025 (Part - 15)
622	CHEMICAL- WATER	Water	Total Suspended Matter	IS : 3025 (Part - 17)
623	CHEMICAL- WATER	Water	Volatile Residue	IS : 3025 (Part - 18)
624	CHEMICAL- WATER	Water used in Processed Food Industry	Arsenic as As	IS : 3025 (Part - II)
625	CHEMICAL- WATER	Water used in Processed Food Industry	Chloride as Cl	IS : 3025 (Part - 32)
626	CHEMICAL- WATER	Water used in Processed Food Industry	Chromium as Cr	IS : 3025 (Part - II)
627	CHEMICAL- WATER	Water used in Processed Food Industry	Colour	IS : 3025 (Part - 4)
628	CHEMICAL- WATER	Water used in Processed Food Industry	Copper as Cu	IS : 3025 (Part - II)
629	CHEMICAL- WATER	Water used in Processed Food Industry	Fluoride as F	IS : 3025 (Part - 60)
630	CHEMICAL- WATER	Water used in Processed Food Industry	Iron as Fe	IS : 3025 (Part - II)
631	CHEMICAL- WATER	Water used in Processed Food Industry	Lead as Pb	IS : 3025 (Part - II)
632	CHEMICAL- WATER	Water used in Processed Food Industry	Magnesium as Mg	IS : 3025 (Part - 46)
633	CHEMICAL- WATER	Water used in Processed Food Industry	Manganese as Mn	IS :" 3025 (Part - II)
634	CHEMICAL- WATER	Water used in Processed Food Industry	Odour	IS : 3025 (Part - 5)
635	CHEMICAL- WATER	Water used in Processed Food Industry	pH	IS : 3025 (Part - 11)
636	CHEMICAL- WATER	Water used in Processed Food Industry	Selenium as Se	IS : 3025 (Part - II)
637	CHEMICAL- WATER	Water used in Processed Food Industry	Sulphate as SO4	IS : 3025 (Part - 24)
638	CHEMICAL- WATER	Water used in Processed Food Industry	Total Hardness as CaCO3	IS : 3025 (Part - 21)
639	CHEMICAL- WATER	Water used in Processed Food Industry	Total Solids as TDS	IS : 3025 (Part - 15)
640	CHEMICAL- WATER	Water used in Processed Food Industry	Turbidity	IS : 3025 (Part - 10)
641	CHEMICAL- WATER	Water used in Processed Food Industry	Zinc as Zn	IS : 3025 Part - II)
642	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular Concrete Products	COMPRESSIVE STRENGTH	IS 6441 PART-5
643	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular Concrete Products	DENSITY	IS 6441 PART-1
644	MECHANICAL- BUILDINGS MATERIALS	Autoclaved Cellular Concrete Products	MOISTURE CONTENT	IS 6441 PART-1

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645	MECHANICAL- BUILDINGS MATERIALS	Beam	Flexural Strength	IS:516 (PART-1/ SEC1) CL. 4
646	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Ductility	IS:1208
647	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Flash Point	IS:1209
648	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Penetration	IS:1203
649	MECHANICAL- BUILDINGS MATERIALS	Bitumen	Softening Point	IS:1205
650	MECHANICAL- BUILDINGS MATERIALS	Bricks	Compressive Strength	IS:3495 Part-1
651	MECHANICAL- BUILDINGS MATERIALS	Bricks	Efflorescence	IS:3495 Part-3
652	MECHANICAL- BUILDINGS MATERIALS	Bricks	Water Absorption	IS 3495 Part-2
653	MECHANICAL- BUILDINGS MATERIALS	Building Stone	Water Absorption	IS:1124
654	MECHANICAL- BUILDINGS MATERIALS	Coarse	10% Fines value	IS:2386 Part-4
655	MECHANICAL- BUILDINGS MATERIALS	Coarse	Abrasion Value	IS:2386 Part-4
656	MECHANICAL- BUILDINGS MATERIALS	Coarse	Bulk Density	IS:2386 Part-3
657	MECHANICAL- BUILDINGS MATERIALS	Coarse	Crushing Value	IS:2386 Part-4
658	MECHANICAL- BUILDINGS MATERIALS	Coarse	Elongation Index	IS:2386 Part-1
659	MECHANICAL- BUILDINGS MATERIALS	Coarse	Flakiness Index	IS:2386 Part-1
660	MECHANICAL- BUILDINGS MATERIALS	Coarse	Impact Value	IS:2386 Part-4
661	MECHANICAL- BUILDINGS MATERIALS	Coarse	Soundness	IS:2386 Part-5
662	MECHANICAL- BUILDINGS MATERIALS	Coarse	Specific Gravity	IS:2386 Part-3
663	MECHANICAL- BUILDINGS MATERIALS	Coarse	Stripping Value	IS:6241

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664	MECHANICAL- BUILDINGS MATERIALS	Coarse	Water Absorption	IS:2386 Part-3
665	MECHANICAL- BUILDINGS MATERIALS	CONCRETE CORE	COMPRESSIVE STRENGTH	IS 516 PART-4
666	MECHANICAL- BUILDINGS MATERIALS	Cubes, Cores (Hardened)	Compressive Strength	IS 516 (PART-1 SEC1) CL. 3
667	MECHANICAL- BUILDINGS MATERIALS	Emulsion	Ductility	IS:1208
668	MECHANICAL- BUILDINGS MATERIALS	Emulsion	Miscibility with water	IS:8887 App. H
669	MECHANICAL- BUILDINGS MATERIALS	Emulsion	Particle Charge	IS:8887 App. E
670	MECHANICAL- BUILDINGS MATERIALS	Emulsion	Penetration	IS:1203
671	MECHANICAL- BUILDINGS MATERIALS	Emulsion	Residue on 600 micron	IS:8887 App. B
672	MECHANICAL- BUILDINGS MATERIALS	Emulsion	Residue on Evaporation	IS:8887 App. J
673	MECHANICAL- BUILDINGS MATERIALS	Emulsion	Storage Stability	IS:8887 App. D
674	MECHANICAL- BUILDINGS MATERIALS	Fine	Sieve Analysis	IS:2386 Part-1
675	MECHANICAL- BUILDINGS MATERIALS	Fine	Specific Gravity	IS:2386 Part-3
676	MECHANICAL- BUILDINGS MATERIALS	Fine	Water Absorption	IS:2386 Part-3
677	MECHANICAL- BUILDINGS MATERIALS	OPC/ PPC/PSC	Consistency	IS:4031 Part-4
678	MECHANICAL- BUILDINGS MATERIALS	OPC/ PPC/PSC	Fineness by Blaine's	IS:4031 Part-2
679	MECHANICAL- BUILDINGS MATERIALS	OPC/PPC/PSC	Compressive Strength	IS:4031 Part-6
680	MECHANICAL- BUILDINGS MATERIALS	OPC/PPC/PSC	Final Setting Time	IS:4031 Part-5
681	MECHANICAL- BUILDINGS MATERIALS	OPC/PPC/PSC	Initial Setting Time	IS:4031 Part-5
682	MECHANICAL- BUILDINGS MATERIALS	OPC/PPC/PSC	Soundness by Le-Chatelier method	IS:4031 Part-3

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683	MECHANICAL- BUILDINGS MATERIALS	Paver Block	Compressive Strength	IS:15658 Ann. D
684	MECHANICAL- BUILDINGS MATERIALS	Paver Block	Water Absorption	IS:15658 Ann. C
685	MECHANICAL- BUILDINGS MATERIALS	REFRACTORY	BULK DENSITY	IS 1528 PART-12
686	MECHANICAL- BUILDINGS MATERIALS	REFRACTORY	COLD CRUSHING STRENGTH	IS 1528 PART-4
687	MECHANICAL- BUILDINGS MATERIALS	REFRACTORY	PERMANENT LINEAR CHANGE	IS 1528 PART-6
688	MECHANICAL- BUILDINGS MATERIALS	Tiles	Water Absorption	IS:13801
689	MECHANICAL- BUILDINGS MATERIALS	Tiles	Wet Transverse Strength	IS:13801
690	MECHANICAL- MECHANICAL PROPERTIES OF METALS	MILD STEEL	BEND TEST	IS 1599
691	MECHANICAL- MECHANICAL PROPERTIES OF METALS	MILD STEEL	ELONGATION	IS 2062
692	MECHANICAL- MECHANICAL PROPERTIES OF METALS	MILD STEEL	TENSILE STRENGTH	IS 1608 (part 1)
693	MECHANICAL- MECHANICAL PROPERTIES OF METALS	MILD STEEL	YIELD STRENGTH	IS 1608 (part 1)
694	MECHANICAL- MECHANICAL PROPERTIES OF METALS	REINFORCEMENT STEEL	REBEND TEST	IS 1786 CL. 9.4
695	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Reinforcing bar	Bond Stress in Pull out Test	IS:2770 Part-1
696	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Bend Test	IS 1599, IS 1786
697	MECHANICAL- MECHANICAL PROPERTIES OF METALS	STRUCTURAL STEEL	CHARPY TEST	IS 1575 PART-1

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698	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Elongation	IS:1608 (part 1)
699	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Tensile Strength	IS:1608 (part 1)
700	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Weight per meter	IS:1786
701	MECHANICAL- MECHANICAL PROPERTIES OF METALS	Structural Steel	Yield Strength	IS:1608 (part 1)
702	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic bottles/Containers for packaged natural mineral water & packaged drinking water	Design , Shape & Dimensions	IS 15410 Cl.4.2
703	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic bottles/Containers for packaged natural mineral water & packaged drinking water	Drop Test	IS 2798 Cl. 8
704	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic bottles/Containers for packaged natural mineral water & packaged drinking water	Finish and Appearance	IS:15410 Cl 4.3
705	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Plastic bottles/Containers for packaged natural mineral water & packaged drinking water	Water Potability	IS:15410 Cl.4.6.6
706	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene flexible Pouches	Drop Test	IS:15609 Annex. G, Cl.7.3
707	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene flexible Pouches	Ink adhesion Test	IS:15609 Annex. H Cl.7.4
708	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene flexible Pouches	Resistance test for printed pouches	IS 15609 Annex. J Cl.7.5
709	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polyethylene flexible Pouches	Water Potability	IS:15609 Annex. E, Cl.7.2
710	MECHANICAL- PLASTICS AND PLASTIC PRODUCTS	Polythene Flexible Pouches	Description	IS:15609 Cl.6.1.1
711	MECHANICAL- SOIL AND ROCK	Clay & Soil	California Bearing Ratio	IS:2720 Part-16
712	MECHANICAL- SOIL AND ROCK	Clay & soil	Direct Shear Test (UUT)- Angle of Internal Friction	IS:2720 Part-13
713	MECHANICAL- SOIL AND ROCK	Clay & Soil	Direct Shear Test (UUT)- Cohesion	IS:2720 Part-13
714	MECHANICAL- SOIL AND ROCK	Clay & soil	Free Swell Index	IS:24720 Part-40

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715	MECHANICAL- SOIL AND ROCK	Clay & soil	Grain Size Analysis	IS:2720 Part-4
716	MECHANICAL- SOIL AND ROCK	Clay & Soil	Heavy Compaction- Max. Dry Density	IS:2720 Part-8
717	MECHANICAL- SOIL AND ROCK	Clay & Soil	Heavy Compaction- Optimum Moisture Content	IS:2720 Part-8
718	MECHANICAL- SOIL AND ROCK	Clay & soil	Light Compaction- Max. dry Density	IS:2720 Part-7
719	MECHANICAL- SOIL AND ROCK	Clay & Soil	Light Compaction- Optimum Moisture Content	IS:2720 Part-7
720	MECHANICAL- SOIL AND ROCK	Clay & Soil	Liquid Limit	IS:2720 Part-5
721	MECHANICAL- SOIL AND ROCK	Clay & Soil	Plastic Limit	IS:2720 Part-5
722	MECHANICAL- SOIL AND ROCK	Clay & Soil	Shrinkage Limit	IS:2720 Part-6
723	MECHANICAL- SOIL AND ROCK	Clay & Soil	Specific Gravity	IS:2720 Part-3
724	MECHANICAL- SOIL AND ROCK	Clay & Soil	Water content	IS:2720 Part-2
725	MECHANICAL- SOIL AND ROCK	Rock	Slake Durablity	IS:10050
726	MECHANICAL- SOIL AND ROCK	Rock	Un-confined Compressive Strength	IS:9143
727	MECHANICAL- SOIL AND ROCK	Rock	Water Absorption	IS:13030
728	MECHANICAL- SOIL AND ROCK	SOIL	CONSOLIDATION PROPOERTIES: CO-EFFICIENT OF CONSOLIDATION	IS 2720 PART-15
729	MECHANICAL- SOIL AND ROCK	SOIL	CONSOLIDATION PROPOERTIES: INTIAL VOID RATIO	IS 2720 PART-15
730	MECHANICAL- SOIL AND ROCK	SOIL	PERMEABILITY - FALLING HEAD	IS 2720 PART-17 CL 6
731	MECHANICAL- SOIL AND ROCK	SOIL	SHEAR STRENGTH PARAMETERS CU TEST WITH MEASUREMENT OF PORE WATER PRESSURE: ANGLE OF INTERNAL FRICTION	IS 2720 PART-12

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732	MECHANICAL- SOIL AND ROCK	SOIL	SHEAR STRENGTH PARAMETERS CU TEST WITH MEASUREMENT OF PORE WATER PRESSURE: COHESION	IS 2720 PART-12
733	MECHANICAL- SOIL AND ROCK	SOIL	SHEAR STRENGTH PARAMETERS CU TEST WITH MEASUREMENT OF PORE WATER PRESSURE: PORE WATER PRESSURE	IS 2720 PART-12
734	MECHANICAL- SOIL AND ROCK	SOIL	SHEAR STRENGTH PARAMETERS UUT WITHOUT MEASUREMENT OF PORE WATER PRESSURE: COHESION	IS 2720 PART-11
735	MECHANICAL- SOIL AND ROCK	SOIL	SHEAR STRENGTH PARAMETERS UUT WITHOUT MEASUREMENT OF PORE WATER PRESSURE:ANGLE OF INTERNAL FRICTION	IS 2720 PART-11
736	MECHANICAL- SOIL AND ROCK	SOIL	UNCONFINED COMPRESSION TEST	IS 2720 PART-10
737	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Heavy Immobile Toys/ Stability of Stationary floor toy/ Toys intended to bear the mass of child	Drop Test	IS 9873 (Part-1) Cl.4..15,4.15.1,4.15.2,4.15.3 Clause 5.24.2
738	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Heavy Immobile Toys/ Stability of stationary floor toy/ Toys intended to bear the mass of child	Over load Test	IS 9873 (Part-1) Cl.4..15,4.15.1,4.15.2,4.15.3 Clause 5.12.5
739	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Heavy Immobile Toys/ Stability of stationary floor toy/ Toys intended to bear the mass of Child	Stability Test	IS 9873 (Part-1) Cl.4..15,4.15.1,4.15.2,4.15.3 Clause 5.12.2 , 5.12.3
740	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Hemispheric Shaped toys	Compression Test	IS 9873 (Part-1) Cl. 4.5.8 Clause , 5.24.7
741	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Hemispheric Shaped Toys	Drop Test	IS 9873 (Part-1) Cl. 4.5.8 Clause 5.24.2
742	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Hemispheric shaped Toys	Tension test	IS 9873 (Part-1) Cl. 4.5.8 Clause 5.24.6
743	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Hemispheric shaped Toys	Tip Over Test	IS 9873 (Part-1) Cl. 4.5.8 Clause 5.24.3
744	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Hemispheric Shaped Toys	Torque Test	IS 9873 (Part-1) Cl. 4.5.8 Clause 5.24.5
745	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Liquid filled toys	Leakage Test	IS:9873 (Part-1) Cl. 4.25 Clause 5.19

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746	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Mouth actuated and other toys intended o be put in mouth	Small Parts test	IS 9873 (Part-1) Cl.4.25 Clause 5.2
747	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Mouth Actuated and other toys intended to be put in mouth	Torque Test	IS 9873 (Part-1) Cl.4.25 Clause 5.24.5
748	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Mouth Actuated and other toys intended to be put-in the mouth	Tension Test	IS 9873 (Part-1) Cl.4.25 Clause 5.24.6
749	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Pacifiers	Test for pacifiers	IS 9873 (Part-1) Cl. 4.5.5
750	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Projectile Toys	Drop Test	IS 9873 (Part-1) Cl.4.18Clause 5.24.2
751	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Projectile Toys	Small Part Test	IS 9873 (Part-1) Cl.4.18 Clause 5.2
752	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Projectile Toys	Tension test	IS 9873 (Part-1) Cl.4.18 Clause 5.24.6
753	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Projectile Toys	Torque Test	IS 9873 (Part-1) Cl.4.18 Clause 5.24.5
754	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Shape & size of certain Toys	Test for Pre-school Figures	IS 9873 (Part-1) Cl. 4.5 Clause 5.6
755	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Shape and size of certain Toys	Small Ball Test	IS 9873 (Part-1) Cl. 4.5 Clause 5.3
756	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Squeeze toys, Rattles and certain other toys/ certain toys with spherical ends	Test for shape and size	IS 9873 (Part-1) Cl. 4.5.1 Clause 5.3
757	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Squeeze toys, Rattles, Fasteners	Tension Test	IS 983 (Part-1) Cl. 4.5 Clause5.24.6
758	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys	Flammability- Burnt Rate	IS 9873 (Part-2) clause 5.2 to 5.5
759	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with edges	Compression Test	IS 9873 (Part-1) Cl. 4.6 Clause 5.24.7
760	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with edges	Sharp edge test	IS 9873 (Part-1) Cl. 4.6 clause 5.8
761	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with edges	Tension test	IS 9873 (Part-1) Cl. 4.6 Clause I 5.24.6.1 to 5.24.6.3
762	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with edges	Torque test	IS 9873 (Part-1) Cl. 4.6 clause 5.24.5
763	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with expanding Materials	Compression Test	IS 9873 (Part-1) Cl.4.3.2 Clause 5.2
764	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with expanding Materials	Drop Test	IS 9873 (Part-1) Cl.4.3.2 Clause 5.24.2

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765	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with expanding Materials	Expanding Materials	IS 9873 (Part-1) Cl.4.3.2 Clause 5.21
766	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with expanding materials	Tension Test	IS 9873 (Part-1) Cl.4.3.2 Clause 5.24.7
767	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with Expanding Materials	Tip over test	IS 9873 (Part-1) Cl.4.3.2 Clause 5.24.5
768	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with expanding materials	Torque Test	IS 9873 (Part-1) Cl.4.3.2 Clause 5.24.6
769	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with Glass & Marbles	Compression Test	IS 9873 (Part-1) Cl.4.5.7 Clause 5.24.7
770	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with Glass & Marbles	Drop Test	IS 9873 (Part-1) Cl.4.5.7 Clause 5.24.2
771	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with Glass & Marbles	Tension Test	IS 9873 (Part-1) Cl.4.5.7 Clause 5.24.6
772	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with Glass & Marbles	Tip over Test for large & bulky toys	IS 9873 (Part-1) Cl.4.5.7 Clause 5.24.3
773	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with Glass & Marbles	Torque Test	IS 9873 (Part-1) Cl.4.5.7 Clause 5.24.5
774	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with metal wire and rod	Flexure Test	IS 9873 (Part-1) Cl. 4.9 Clause 5.24.8
775	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with metal wire and rod	Sharp edge	IS 9873 (Part-1) Cl. 4.9 Clause 5.8
776	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with metal wire and rod	Sharp point	IS 9873 (Part-1) Cl. 4.9 Clause 5.9
777	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with metal wire and rod	Tension test	IS 9873 (Part-1) Cl. 4.9 Clause 5.24.6
778	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with Points	Sharp point test	IS 9873 (Part-1) Cl. 4.7 Clause 5.9
779	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with projections	Compression test	IS 9873 (Part-1) Cl. 4.8 Clause 5.24.7
780	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with projections	Drop Test	IS 9873 (Part-1) Cl. 4.8 Clause 5.24.2
781	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with projections	Flexure test	IS 9873 (Part-1) Cl. 4.8 Clause 5.24.8
782	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with projections	Tension Test	IS 9873 (Part-1) Cl. 4.8 Clause 5.24.6
783	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with projections	Tip over test	IS 9873 (Part-1) Cl. 4.8 Clause 5.24.3

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784	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with projections	Torque test	IS 9873 (Part-1) Cl. 4.8 Clause 5.24.5
785	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with simulated protective devices	Impact Test	IS 9873 (Part-1) Cl. 4.17 Clause 5.14
786	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with small parts	Compression Test	IS 9873 (Part-1) Cl. 4.4 Clause 5.24.7
787	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with small parts	Drop Test	IS 9873 (Part 1) Cl. 4.4 Clause 5.24.2
788	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with small parts	Flexure test	IS 9873 (Part-1) Cl. 4.4 Clause 5.24.5
789	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with small parts	Tension test	IS 9873 (Part-1) Cl. 4.4 Clause 5.24.6.1 to 5.24.6.3
790	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with small parts	Tip over test for large bulky toy	IS 9873 (Part-1) Cl. 4.4 Clause 5.24.3
791	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys with small parts	Torque Test	IS 9873 (Part-1) Cl. 4.4 Clause 5.24.5
792	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balloons	Small Parts Test	IS 9873 (Part-1) Cl.4..5.6 Clause 5.2
793	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balloons	Tension Test	IS 9873 (Part-1) Cl.4..5.6 Clause 5.24.6.1 to 5.24.6.3
794	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balloons	Thickness Test	IS 9873 (Part-1) Cl.4.5.6 Clause 5.10
795	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balloons	Torque Test	IS 9873 (Part-1) Cl.4..5.6 Clause 5.24.5
796	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balls	Drop Test	IS 9873 (Part-1) Cl. 4.5.2 Clause 5.24.2
797	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balls	Small Ball test	IS 9873 (Part-1) Cl. 4.5.2 Clause 5.4
798	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balls	Tension Test	IS 9873 (Part-1) Cl. 4.5.2 Clause 5.24.6
799	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Balls	Torque Test	IS 9873 (Part-1) Cl. 4.5.2 Clause 5.24.5
800	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Cords, Chains and electrical cable in Toys/ Straps intended to be worn around the neck/ cords, straps and elastics/ Cords	Cord Thickness	IS 9873 (Part1) Cl. 4.11 Clause 5.11.1
801	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys- Play figure	Play Figure Test	IS 9873 (Part-1) Cl. 4.5.4 Clause 5.6

SCOPE OF ACCREDITATION

Laboratory Name :	SUN TECH, 40-P, TUPUDANA INDUSTRIAL AREA, HATIA, RANCHI, JHARKHAND, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-5432	**Page No**	49 of 50
Validity	31/03/2022 to 30/03/2024	**Last Amended on**	09/06/2022

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
802	MECHANICAL- TOYS AND SIMILAR PRODUCTS	Toys-Parts moving against each other/ folding Mechanisms and hinges driving mechanism/ springs	Test for Springs/ Accessibility part of component	IS 9873 (Part-1) Cl.4.14 Clause 5.7
803	MECHANICAL- WOOD AND WOOD PRODUCTS	Timber	Moisture content	IS:1708 Part-1

SCOPE OF ACCREDITATION

Laboratory Name : SUN TECH, 40-P, TUPUDANA INDUSTRIAL AREA, HATIA, RANCHI, JHARKHAND, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 31/03/2022 to 30/03/2024 **Last Amended on** 09/06/2022

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
Site Facility				
1	MECHANICAL- SOIL AND ROCK	SOIL	PLATE LOAD TEST	IS 1888
2	MECHANICAL- SOIL AND ROCK	SOIL	STANDARD PENETRATION TEST	IS 2131
3	MECHANICAL- SOIL AND ROCK	SOIL	STATIC CONE PENETRATION TEST	IS 4968 PART-III
4	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE	REBOUND HAMMER TEST	IS 13311 (Part 2)
5	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE PILE	Low Strain Impact Integrity Testing of Deep Foundations	IS 14893
6	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE PILES	Low Strain Impact Integrity Testing of Deep Foundations	ASTM D5882
7	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE STRUCTURES	Corrosion Potentials of Uncoated Reinforcing Steel in Concrete	ASTM C 876
8	NON-DESTRUCTIVE-BUILDING MATERIALS - REINFORCED CONCRETE STRUCTURES	CONCRETE STRUCTURES	ULTRASONIC PULSE VELOCITY TEST	IS 516 (PART 5/ SEC1)

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.