National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INTERTEK INDIA PVT. LTD., F WING, TEX CENTRE, 26-A, CHANDIVALI FARM ROAD, ANDHERI (EAST), MUMBAI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	BIOLOGICAL- ANTIMICROBIAL ACTIVITY PRODUCTS	Detergents (Powder liquid Soap, Tablet) Multipurpose Cleaners(surface) Disinfectants (Chemical, Sanitizes, Hand Wash and Rubs, Conditioners)	Reduction in Aspergillus niger	ASTM E2315
2	BIOLOGICAL- ANTIMICROBIAL ACTIVITY PRODUCTS	Detergents (Powder liquid Soap, Tablet) Multipurpose Cleaners(surface) Disinfectants (Chemical, Sanitizes, Hand Wash and Rubs, Conditioners)	Reduction in Candida albicans	ASTM E2315
3	BIOLOGICAL- ANTIMICROBIAL ACTIVITY PRODUCTS	Detergents (Powder liquid Soap, Tablet) Multipurpose Cleaners(surface) Disinfectants (Chemical, Sanitizes, Hand Wash and Rubs, Conditioners)	Reduction in Escherichia coli	ASTM E2315
4	BIOLOGICAL- ANTIMICROBIAL ACTIVITY PRODUCTS	Detergents (Powder liquid Soap, Tablet) Multipurpose Cleaners(surface) Disinfectants (Chemical, Sanitizes, Hand Wash and Rubs, Conditioners)	Reduction in Pseudomonas aeruginosa	ASTM E2315
5	BIOLOGICAL- ANTIMICROBIAL ACTIVITY PRODUCTS	Detergents (Powder liquid Soap, Tablet) Multipurpose Cleaners(surface) Disinfectants (Chemical, Sanitizes, Hand Wash and Rubs, Conditioners)	Reduction in Staphylococcus aureus	ASTM E2315
6	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Fabrics/ Fiber/Yarn	Aspergillus niger	ATCC 30 Part III
7	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Fabrics/ Fiber/Yarn	Klebsiella pneumoniae	ATCC 147
8	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Fabrics/ Fiber/Yarn	Reduction in Escherichia coli	ASTM E 2149
9	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Fabrics/ Fiber/Yarn	Reduction in Klebsiella pneumoniae	AATCC 100
10	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Fabrics/ Fiber/Yarn	Reduction in Staphylococcus aureus	ATCC 100
11	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Fabrics/ Fiber/Yarn	Staphylococcus aureus	ATCC 147

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12	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Lubricants, Fuels and Oils, Paints and Surface Coating, Soaps & Detergents	Aerobic Aquatic Biodegradation	ASTM D 5864
13	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Lubricants, Fuels and Oils, Paints and Surface Coating, Soaps & Detergents	Ready Biodegradability - CO2 Evolution	OECD 301 B
14	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Paints/Film/Coating	Reduction in Escherichia Coli	JIS-Z 2801
15	BIOLOGICAL- BIOLOGICAL TESTS ON OTHER MISCELLANEOUS TEST ITEMS	Paints/Film/Coating	Reduction in Staphylococcus aureus	JIS-Z 2801
16	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Hair Cream	Total Bacterial Count	IS 14648
17	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Hair Cream	Yeast and Mould Count	IS 14648
18	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Cream	Candida albicans	IS 14648
19	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Cream	Escherichia coli	IS 14648
20	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Cream	Pseudomonas aeruginosa	IS 14648
21	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Cream	Staphylococcus aureus	IS 14648
22	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Cream	Total Bacterial Count	IS 14648
23	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Cream	Yeast and Mould Count	IS 14648
24	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Powder	Candida albicans	IS 14648
25	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Powder	Escherichia coli	IS 14648
26	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Powder	Pseudomonas aeruginosa	IS 14648
27	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Powder	Staphylococcus aureus	IS 14648

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28	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Powder	Total Bacterial Count	IS 14648
29	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Skin Powder	Yeast and Mould Count	IS 14648
30	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Tooth Paste	Candida albicans	IS 14648
31	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Tooth Paste	Escherichia coli	IS 14648
32	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Tooth Paste	Pseudomonas aeruginosa	IS 14648
33	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Tooth Paste	Staphylococcus aureus	IS 14648
34	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Tooth Paste	Total Bacterial Count	IS 14648
35	BIOLOGICAL- COSMETICS AND ESSENTIAL OILS	Tooth Paste	Yeast and Mould Count	IS 14648
36	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water	Coliform Count	IS 1622
37	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water	Coliform count	ISO 9308-1
38	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water	Escherchia coli/ Faecal Coliforms	IS 1622
39	BIOLOGICAL- ENVIRONMENT AND POLLUTION	Waste Water	Escherchia Coli/Faecal Coliforms	ISO 9308-1
40	BIOLOGICAL- RESISTANCE TO MICROBIAL ATTACK	Paint/ Film / Surface Coating	Aspergillus niger	ASTM G21
41	BIOLOGICAL- RESISTANCE TO MICROBIAL ATTACK	Paint/ Film / Surface Coating	Aurobasidium pullulans	ASTM G21
42	BIOLOGICAL- RESISTANCE TO MICROBIAL ATTACK	Paint/ Film / Surface Coating	Chaetomium globosum	ASTM G21
43	BIOLOGICAL- RESISTANCE TO MICROBIAL ATTACK	Paint/ Film / Surface Coating	Gliocladium virens	ASTM G21
44	BIOLOGICAL- RESISTANCE TO MICROBIAL ATTACK	Paint/ Film / Surface Coating	Penicillium funicolosum	ASTM G21
45	BIOLOGICAL- WATER	Drinking Water	Coliform Count	ISO 9308-1

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46	BIOLOGICAL- WATER	Drinking Water	Escherchia coli/ Faecal Coliforms	ISO 9308-1
47	BIOLOGICAL- WATER	Drinking Water	Standard Plate Count	IS 5402
48	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Arsenic (As)	CPCB Guidelines for the Measurement of Ambient Air Pollutant : Volume-1; Chapter 8 (National Ambient Air Quality Series NAAQMS/36/2012-13)
49	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Lead	IS 5182
50	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nickel	CPCB Guidelines for the Measurement of Ambient Air Pollutant : Volume-1; Chapter 8 (National Ambient Air Quality Series NAAQMS/36/2012-13)
51	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Nitrogen Dioxide	IS 5182 (P:6)
52	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM 2.5)	USEPACFR 43
53	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Particulate Matter (PM10)	IS 5182 P-23
54	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air	Sulphur Dioxide	IS 5182 (P:2)
55	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Biuret	ISO 22241-2 (Annex E)
56	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Aldehyde	ISO 22241-2 (Annex F)
57	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Alkalinity as NH3	ISO 22241-2 (Annex D)
58	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Aluminium (Al)	ISO 22241-2 (Annex I)
59	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Calcium (Ca)	ISO 22241-2 (Annex I)
60	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Chromium (Cr)	ISO 22241-2 (Annex I)
61	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Copper (Cu)	ISO 22241-2 (Annex I)
62	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Density@20°C	ISO 3675
63	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Density@20°C	ISO 3675
64	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	FTIR	ISO 22241-2 (Annex J)
65	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Insoluble Matter	ISO 22241-2 (Annex G)
66	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Iron (Fe)	ISO 22241-2 (Annex I)
67	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Magnesium (Mg)	ISO 22241-2 (Annex I)

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68	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Nickel (Ni)	ISO 22241-2 (Annex I)
69	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Phosphate	ISO22241-2 Annex H
70	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Potassium (K)	ISO 22241-2 (Annex I)
71	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Refractive Index @20°C	ISO 22241-2(Annex C)
72	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Sodium (Na)	ISO 22241-2 (Annex I)
73	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid (DEF)	Zinc(Zn)	ISO 22241-2 (Annex I)
74	CHEMICAL- LUBRICANTS	Diesel Exhaust Fluid(DEF)	Urea Content	ISO 22241-2(Annex C)
75	CHEMICAL- LUBRICANTS	Lubricant	Aluminium(Al)	ASTM D5185
76	CHEMICAL- LUBRICANTS	Lubricant	Ash Content	ASTM D482
77	CHEMICAL- LUBRICANTS	Lubricant	Ash Content	IS 1448(P 4)/ISO 6245
78	CHEMICAL- LUBRICANTS	Lubricant	Ash Content	ISO 6245
79	CHEMICAL- LUBRICANTS	Lubricant	Barium(Ba)	ASTM D5185
80	CHEMICAL- LUBRICANTS	Lubricant	Boron(B)	ASTM D5185
81	CHEMICAL- LUBRICANTS	Lubricant	Cadmium(Cd)	ASTM D5185
82	CHEMICAL- LUBRICANTS	Lubricant	Calcium(Ca)	ASTM D5185
83	CHEMICAL- LUBRICANTS	Lubricant	Chromium(Cr)	ASTM D5185
84	CHEMICAL- LUBRICANTS	Lubricant	Colour	ASTM D1500
85	CHEMICAL- LUBRICANTS	Lubricant	Copper Corrosion Test	ASTM D130
86	CHEMICAL- LUBRICANTS	Lubricant	Copper(Cu)	ASTM D5185
87	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	ASTM D1298
88	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	ASTM D4052
89	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	ASTM D4052
90	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	IS 1448(P 16)/ISO3675
91	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	IS1448(P 16)/ISO 3675
92	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	ISO 12185
93	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	ISO 12185
94	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	ISO 3675
95	CHEMICAL- LUBRICANTS	Lubricant	Density@15°C	ISO 3675
96	CHEMICAL- LUBRICANTS	Lubricant	Flash Point	ASTM D3828
97	CHEMICAL- LUBRICANTS	Lubricant	Iron(Fe)	ASTM D5185

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98	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@100°C	ASTM D445
99	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@100°C	ASTM D7042
100	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@100°C	IS 1448 (P 25)
101	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@100°C	ISO 3104
102	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@37.8°C	ASTM D445
103	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@37.8°C	IS 1448(P 25)
104	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@37.8°C	ISO 3104
105	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@40°C	ASTM D445
106	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@40°C	ASTM D7042
107	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@40°C	IS 1448(P 25)
108	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@40°C	ISO 3104
109	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@50°C	ASTM D445
110	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@50°C	IS 1448 (P 25)
111	CHEMICAL- LUBRICANTS	Lubricant	Kinematic Viscosity@50°C	ISO 3104
112	CHEMICAL- LUBRICANTS	Lubricant	Lead(Pb)	ASTM D5185
113	CHEMICAL- LUBRICANTS	Lubricant	Magnesium(Mg)	ASTM D5185
114	CHEMICAL- LUBRICANTS	Lubricant	Manganese(Mn)	ASTM D5185
115	CHEMICAL- LUBRICANTS	Lubricant	Molybdenum(Mo)	ASTM D5185
116	CHEMICAL- LUBRICANTS	Lubricant	Nickel(Ni)	ASTM D5185
117	CHEMICAL- LUBRICANTS	Lubricant	Phosphorus(P)	ASTM D5185
118	CHEMICAL- LUBRICANTS	Lubricant	Pour Point	ASTM D97
119	CHEMICAL- LUBRICANTS	Lubricant	Pour Point	IS 1448(P 10)/ISO 3016
120	CHEMICAL- LUBRICANTS	Lubricant	Silicon(Si)	ASTM D5185
121	CHEMICAL- LUBRICANTS	Lubricant	Silver(Ag)	ASTM D5185
122	CHEMICAL- LUBRICANTS	Lubricant	Sodium(Na)	ASTM D5185
123	CHEMICAL- LUBRICANTS	Lubricant	Sulfur Content	ASTM D4294
124	CHEMICAL- LUBRICANTS	Lubricant	Sulfur Content	ISO 8754
125	CHEMICAL- LUBRICANTS	Lubricant	Tin(Sn)	ASTM D5185
126	CHEMICAL- LUBRICANTS	Lubricant	Titanium(Ti)	ASTM D5185
127	CHEMICAL- LUBRICANTS	Lubricant	Total Acid Number	ASTM D664

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128	CHEMICAL- LUBRICANTS	Lubricant	Total Acid Number	ASTM D974
129	CHEMICAL- LUBRICANTS	Lubricant	Total Acid Number	IS 1448(P 2)/ISO 6619
130	CHEMICAL- LUBRICANTS	Lubricant	Total Base Number	ASTM D2896
131	CHEMICAL- LUBRICANTS	Lubricant	Total Base Number	ASTM D4739
132	CHEMICAL- LUBRICANTS	Lubricant	Vanadium(V)	ASTM D5185
133	CHEMICAL- LUBRICANTS	Lubricant	Water Content	ASTM D95
134	CHEMICAL- LUBRICANTS	Lubricant	Water Content	IS 1448(P 40)/ISO 3733
135	CHEMICAL- LUBRICANTS	Lubricant	Zinc(Zn)	ASTM D5185
136	CHEMICAL- LUBRICANTS	Lubricants	Flash Point	ASTM D92
137	CHEMICAL- LUBRICANTS	Lubricants	Flash Point	ASTM D93
138	CHEMICAL- LUBRICANTS	Lubricants	Flash Point	IS 1448(P 69)/ ISO 2592
139	CHEMICAL- LUBRICANTS	Lubricants	Potassium	ASTM D5185
140	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Acidity	ASTM D3242
141	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Density@15°C	ASTM D4052
142	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Density@15°C	ASTM D4052
143	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Distillation	ASTM D86
144	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Distillation	IS 1448 P18
145	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Distillation	ISO 3405
146	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Mercaptan Sulfur	ASTM D3227
147	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Aromatics	ASTM D1319
148	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Colour	ASTM D156
149	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Colour	IS 1448 (Part 12) / ISO 2049
150	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Cu-Corrosion	ASTM D130

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151	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Cu-Corrosion	IS 1448 (Part 15) / ISO 2160
152	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Density@15°C	ASTM D1298
153	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Density@15°C	ASTM D1298
154	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Density@15°C	IS 1448(Part 16):2014 I/ISO 3675
155	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Density@15°C	IS1448(Part 16) :2014/ISO3675
156	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Density@15°C	ISO 3675
157	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation turbine Fuel	Density@15°C	ISO 3675
158	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Distillation	ASTM D86
159	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Distillation	IS 1448(P18)
160	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Distillation	ISO 3405
161	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Doctor Test	IP 30
162	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Doctor Test	IS 1448 (Part 19):2015 / ISO 5275
163	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Electrical Conductivity	ASTM D 2624
164	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Existent Gum	ASTM D 381
165	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Existent Gum	IS 1448 (Part 29) - 2004 / ISO 6246
166	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Flash Point	ASTM D 3828
167	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Flash Point	IP 170
168	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Flash Point	IS 1448 (Part 20)
169	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Freezing Point	ASTM D 2386

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170	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Naphthalene Content	ASTM D 1840
171	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Naphthalene Content	IS 1448 (Part 118)
172	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Olefins	ASTM D1319
173	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Olefins	IS 1448 (Part 23)
174	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Olefins	IS 1448 (Part 23) / ISO 3837
175	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Particulate Matter	ASTM D 5452
176	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Saturates	ASTM D1319
177	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Saturates	IS 1448 (Part 23) / ISO 3837
178	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Sim Dis Analysis	ASTM D 2887
179	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Sim Dis Analysis	ASTM D 2887
180	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Sim Dis Analysis	ASTM D 2887
181	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Sim Dis Analysis	ASTM D 2887
182	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Smoke Point	ASTM D 1322
183	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Sulphur	ASTM D4294
184	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Sulphur	ISO 8754
185	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Aluminium	IP 501
186	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Ash Content	ASTM D482
187	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Ash Content	IS 1448/ ISO 6245
188	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Ash Content	ISO 6245

SCOPE OF ACCREDITATION

Laboratory Name : INTERTEK INDIA PVT. LTD., F WING, TEX CENTRE, 26-A, CHANDIVALI FARM ROAD, ANDHERI (EAST), MUMBAI, MAHARASHTRA, 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
189	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Calcium	IP 501
190	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Density@15°C	ASTM D1298
191	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Density@15°C	D1298
192	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Density@15°C	IS 1448(Part 16)/ISO 3675
193	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Density@15°C	IS 1448(Pat 16)/ ISO 3675
194	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Density@15°C	ISO 3675
195	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Density@15°C	ISO 3675
196	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Flash Point	ASTM D 93 B
197	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Flash Point	IS 1448 (Part 21) / ISO 2719
198	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Hydrogen Sulphide	IP 570
199	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Iron	IP 501
200	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity	IS 1448 (Part 25)
201	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @100	ASTM D445
202	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @100	IS 1448 (Part 25)
203	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @100	ISO 3104
204	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @37.8	ASTM D445
205	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @37.8	ISO 3104
206	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @40	ASTM D445
207	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @40	IS 1448 (Part 25)

SCOPE OF ACCREDITATION

Laboratory Name : INTERTEK INDIA PVT. LTD., F WING, TEX CENTRE, 26-A, CHANDIVALI FARM ROAD, ANDHERI (EAST), MUMBAI, MAHARASHTRA, INDIA

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208	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @40	ISO 3104
209	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	K. Viscosity @50	ASTM D445
210	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Micro Carbon Residue Test	ASTM D4530
211	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Micro Carbon Residue Test	ISO 10370
212	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Nickel	IP 501
213	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Phosphorus	IP 501
214	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Pour Point	ASTM D 97
215	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Pour Point	IS 1448 (Part 10 Sec 2) 2013 / ISO 3016
216	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Silicon	IP 501
217	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Sodium	IP 501
218	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Sulphur	ASTM D4294
219	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Sulphur	ISO 8754
220	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	TAN	ASTM D664
221	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Total Sediment Aged	ASTM D4870 A
222	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Total Sediment Aged	ISO 10307 A
223	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Vanadium	IP 501
224	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Water Content	ASTM D 95
225	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Water Content	IS 1448 (Part 40)
226	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Water Content	ISO 3733

SCOPE OF ACCREDITATION

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227	CHEMICAL- PETROLEUM AND PRODUCTS	Bunker Fuel	Zinc	IP 501
228	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Ash Content	ASTM D482
229	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Ash Content	IS 1448 (P4)/ ISO 6245
230	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Ash Content	IS 1448 (P4)/ ISO 6245
231	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Ash Content	ISO 6245
232	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Density@15°C	ASTM D1298
233	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Density@15°C	ASTM D1298
234	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Density@15°C	IS 1448 Part 16 ISO 3675
235	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Density@15°C	IS 1448 Part 16 ISO 3675
236	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Density@15°C	ISO 3675
237	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Density@15°C	ISO 3675
238	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	RVP	ASTM D323
239	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	RVP	IS 1448/ISO 3007
240	CHEMICAL- PETROLEUM AND PRODUCTS	Crude Oil	Sulphur	ASTM D4294
241	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Aluminium	IP 501
242	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Ash Content	ASTM D482
243	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Ash Content	IS 1448/ ISO 6245
244	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Ash Content	ISO 6245
245	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Asphaltene	ASTM D6560

SCOPE OF ACCREDITATION

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246	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Calcium	IP 501
247	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Density@15°C	ASTM D1298
248	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Density@15°C	ASTM D1298
249	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Density@15°C	IS 1448(Part 16) / ISO 3675
250	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Density@15°C	IS 1448(Part 16) /ISO 3675
251	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Density@15°C	ISO 3675
252	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Density@15°C	ISO 3675
253	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Hydrogen Sulphide	IP 570
254	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Iron	IP 501
255	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @100	ASTM D445
256	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @100	IS 1448 (P25)
257	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @100	ISO 3104
258	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @37.8	ASTM D445
259	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @37.8	IS 1448 (P25)
260	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @37.8	ISO 3104
261	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @40	ASTM D445
262	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @40	IS 1448 (P25)
263	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @40	ISO 3104
264	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @50	ASTM D445

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265	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @50	IS 1448 (P25)
266	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	K. Viscosity @50	ISO 3104
267	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Micro Carbon Residue Test	ASTM D4530
268	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Micro Carbon Residue Test	ISO 10370
269	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Nickel	IP 501
270	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Phosphorus	IP 501
271	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Silicon	IP 501
272	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Sodium	IP 501
273	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Sulphur	ASTM D4294
274	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Sulphur	ISO 8754
275	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	TAN	ASTM D664
276	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Total Sediment	D 4870 B
277	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Total sediment	ISO 10307 B
278	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Total Sediment Aged	ASTM D4870
279	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Total Sediment Aged	ISO 10307
280	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Vanadium	IP 501
281	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Water Content	ASTM D 95
282	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Water Content	IS 1448 (Part 40)
283	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Water Content	ISO 3733

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284	CHEMICAL- PETROLEUM AND PRODUCTS	Fuel Oil	Zinc	IP 501
285	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Aromatics	ASTM D1319
286	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Aromatics	IS 1448 (Part 23) / ISO 3837
287	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Cu-Corrosion	ASTM D130
288	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Cu-Corrosion	IS 1448 (Part 15) / ISO 2160
289	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	ASTM D1298
290	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	ASTM D1298
291	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	ASTM D4052
292	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	ASTM D4052
293	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	IS 1448 Part 16 ISO 3675
294	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	IS 1448 Part 16 ISO 3675
295	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	ISO 3675
296	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Density@15°C	ISO 3675
297	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Distillation	ASTM D86
298	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Distillation	IS1448 (P18)
299	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Distillation	ISO 3405
300	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Existent Gum	ASTM D 381
301	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Existent Gum	IS 1448 (Part 29)-2004 / ISO 6246
302	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Olefins	ASTM D1319

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303	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Olefins	IS 1448 (Part 23) / ISO 3837
304	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	RVP	ASTM D323
305	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	RVP	ASTM D323
306	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	RVP	IS 1448/ ISO 3007
307	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Saturates	ASTM D1319
308	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Saturates	IS 1448 (Part 23)
309	CHEMICAL- PETROLEUM AND PRODUCTS	Gasoline	Sulfur	ASTM D3120
310	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Aromatics	ASTM D1319
311	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Aromatics	IS 1448 (Part 23) / ISO 3837
312	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Cloud Point	ASTM D 2500
313	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Cloud Point	IS 1448 (Part 10 Sec 1) 2012 / ISO 3015
314	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Cold Filter Plugging Point	ASTM D6371
315	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Cold Filter plugging Point	IP 309
316	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Cold Filter Plugging Point	IS 1448 (P110)
317	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Colour	ASTM D1500
318	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Colour	IS 1448 (Part 12) / ISO 2049
319	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Cu-Corrosion	ASTM D130
320	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Cu-Corrosion	IS 1448 (Part 15) / ISO 2160
321	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Density@15°C	ASTM D1298

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322	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Density@15°C	ASTM D1298
323	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Density@15°C	IS 1448(Part 16)/ISO 3675
324	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Density@15°C	IS 1448(Part 16)/ISO 3675
325	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Density@15°C	ISO 3675
326	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Density@15°C	ISO 3675
327	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Distillation	ASTM D86
328	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Distillation	IS 1448 (P 18)
329	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Distillation	ISO 3405
330	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Flash Point	ASTM D 93A
331	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Flash Point	IS 1448 (Part 21) / ISO 2719
332	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	K. Viscosity @37.8	ASTM D445
333	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	K. Viscosity @37.8	IS 1448 (Part 25)
334	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	K. Viscosity @40	ASTM D445
335	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	K. Viscosity @40	IS 1448 (Part 25)
336	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Olefins	ASTM D1319
337	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Pour Point	ASTM D 97
338	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Pour Point	IS 1448 (Part 10 Sec 2) 2013 / ISO 3016
339	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Saturates	IS 1448 (Part 23) / ISO 3837
340	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Sim Dis Analysis	ASTM D 2887

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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
341	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Sim Dis Analysis	ASTM D 2887
342	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Sim Dis Analysis	ASTM D 2887
343	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Sim Dis Analysis	ASTM D 2887
344	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Sulphur	ASTM D4294
345	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Sulphur	ISO 8754
346	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	TAN	ASTM D974
347	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	TAN	IS 1448 (P2)
348	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	TAN	ISO 6619
349	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Water Content	ASTM D 95
350	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Water Content	IS 1448 (Part 40)
351	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel	Water Content	ISO 3733
352	CHEMICAL- PETROLEUM AND PRODUCTS	HSD	Density@15°C	ASTM D4052
353	CHEMICAL- PETROLEUM AND PRODUCTS	HSD	Density@15°C	ASTM D4052
354	CHEMICAL- PETROLEUM AND PRODUCTS	HSD	Distillation	ASTM D86
355	CHEMICAL- PETROLEUM AND PRODUCTS	HSD	Distillation	IS 1448 P18
356	CHEMICAL- PETROLEUM AND PRODUCTS	HSD	Distillation	ISO 3405
357	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	1,3-Butadine	ASTM D2163
358	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Butane-1	ASTM D2163
359	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Cis-2-Butene	ASTM D2163

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360	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Ethane	ASTM D2163
361	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Hexane	ASTM D2163
362	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Isobutane	ASTM D2163
363	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Isopentane	ASTM D2163
364	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Isopentane	ASTM D2163
365	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	n-Butane	ASTM D2163
366	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	n-Pentane	ASTM D2163
367	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Propane	ASTM D2163
368	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Propylene	ASTM D2163
369	CHEMICAL- PETROLEUM AND PRODUCTS	LPG	Trans-2-Butene	ASTM D2163
370	CHEMICAL- PETROLEUM AND PRODUCTS	Lubricant	Density@15°C	D1298
371	CHEMICAL- PETROLEUM AND PRODUCTS	Naphatha	Density@15°C	ASTM D1298
372	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Aromatics	ASTM D1319
373	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Aromatics	ASTM D5134
374	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Aromatics	IS 1448 (Part 23)
375	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Aromatics	IS 1448 (Part 23) / ISO 3837
376	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Colour	ASTM D156
377	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Colour	IS 1448 (Part 12) / ISO 2049
378	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Cu-Corrosion	ASTM D130

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379	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Cu-Corrosion	IS 1448 (Part 23) / ISO 2160
380	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Density@15°C	ASTM D1298
381	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Density@15°C	ASTM D4052
382	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Density@15°C	ASTM D4052
383	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Density@15°C	IS 1448(Part 16)/ISO 3675
384	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Density@15°C	IS 1448(Part 16)/ISO3675
385	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Density@15°C	ISO 3675
386	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Density@15°C	ISO 3675
387	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Distillation	ASTM D86
388	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Distillation	IS 1448 (P 18)
389	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Distillation	ISO 3405
390	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	i-Paraffins	ASTM D5134
391	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Naphthenes	ASTM D5134
392	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	n-Paraffins	ASTM D5134
393	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Olefins	ASTM D1319
394	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Olefins	ASTM D5134
395	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Olefins	IS 1448 (Part 23) / ISO 3837
396	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	RVP	ASTM D323
397	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	RVP	ASTM D323

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398	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	RVP	IS 1448/ ISO 3007
399	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Saturates	ASTM D1319
400	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Saturates	IS 1448 (Part 23) / ISO 3837
401	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Sulfur	ASTM D3120
402	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Nitrogen	ASTM D1945
403	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Carbon dioxide	ASTM D1945
404	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Carbon dioxide	ASTM D1945
405	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Carbon dioxide	ISO 6974
406	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Carbon dioxide	ISO6974
407	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Ethane	ASTM D1945
408	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Ethane	ASTM D1945
409	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Ethane	ISO 6974
410	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Ethane	ISO 6974
411	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso butane	ASTM D1945
412	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso butane	ASTM D1945
413	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso butane	ISO 6974
414	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso butane	ISO 6974
415	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso pentane	ASTM D1945
416	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso pentane	ASTM D1945

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417	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso pentane	ISO 6974
418	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Iso pentane	ISO 6974
419	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Methane	ASTM D1945
420	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Methane	ASTM D1945
421	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Methane	ISO 6974
422	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Methane	ISO6974
423	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N hexane	ISO 6974
424	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N butane	ASTM D1945
425	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N butane	ASTM D1945
426	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N butane	ISO 6974
427	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N butane	ISO 6974
428	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N hexane	ASTM D1945
429	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N hexane	ASTM D1945
430	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N hexane	ISO 6974
431	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N pentane	ASTM D1945
432	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N pentane	ASTM D1945
433	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N pentane	ISO 6974
434	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	N pentane	ISO 6974
435	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Nitrogen	ASTM D1945

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436	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Nitrogen	ISO 6974
437	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Nitrogen	ISO 6974
438	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Propane	ASTM D1945
439	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Propane	ASTM D1945
440	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Propane	ISO 6974
441	CHEMICAL- PETROLEUM AND PRODUCTS	Natural Gas	Propane	ISO 6974
442	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Colour	IS 1448 (Part 14) - ISO 2049
443	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Density @15°C	ASTM D4052
444	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Density@15°C	ASTM D4052
445	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Distillation	ASTM D86
446	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Distillation	ASTM D86
447	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Doctor Test	IP 30
448	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Doctor Test	IS 1448 (Part 19) / ISO 5275
449	CHEMICAL- POLLUTION & ENVIRONMENT	Soil (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Effluent)	Conductivity	IS 14767-2000
450	CHEMICAL- POLLUTION & ENVIRONMENT	SOIL (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Effluent)	Organic Matter	IS 2720(Part 22)
451	CHEMICAL- POLLUTION & ENVIRONMENT	SOIL (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Effluent)	pH@25°C	IS 2720(Part 26)
452	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Boron (B)	IS 3025(P2)-2004/ISO 11885(RA2014)
453	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated Sewage, Untreated Sewage,Leachate Water)	pH@25°C	IS 3025(Part 11)

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454	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Aluminium (Al)	IS 3025(Part 2)/ISO 11885
455	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Barium (Ba)	IS 3025(Part 2)/ISO 11885
456	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Bio-chemical Oxygen Demand for 3 days @27°C	IS 3025(Part 44)
457	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Cadmium (Cd)	IS 3025(Part 2)/ISO 11885
458	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Chemical Oxygen Demand (COD)	IS 3025(Part 58)
459	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Chloride	IS 3025(Part 32)
460	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Chromium (cr)	IS 3025(Part 2)/ISO 11885
461	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Cobalt	IS 3025(Part 2)/ ISO 11885
462	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Copper (Cu)	IS 3025(Part 2)/ISO 11885
463	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Fluoride as F	APHA 23rd Edition,4500 F-B,D (SPADNS Method)
464	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Iron (Fe)	IS 3025(Part 2)/ iso11885
465	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Lead (Pb)	IS 3025(Part 2)/ISO 11885
466	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Manganese (Mn)	IS 3025(Part 2)/ISO 11885
467	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Molybdneum (Mo)	IS 3025(Part 2)/ISO 11885

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468	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Nickel (Ni)	IS 3025(Part 2)/ISO 11885
469	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Nitrate Nitrogen	APHA 23rd Edition,4500-NO3-B
470	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Phosphorus	IS 3025(Part 2)/ISO 11885
471	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Potassium	IS 3025(Part 2)/ ISO 11885
472	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Selenium	IS 3025(Part 2)/ISO 11885
473	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Silicon	IS 3025(Part 2)/ISO 11885
474	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Sodium (Na)	IS 3025(Part 2)/ ISO 11885
475	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Sulphate	IS 3025(Part 24)
476	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Tin	IS 3025(Part 2)
477	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Total Dissolved Solids(TDS)@105°C	IS 3025(Part 16)
478	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Total Suspended Solids	APHA 23rd Ed.2540D
479	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water (Sanitary Sewage, Commercial Waste, Surface Run-off, Treated sewage,Untreated Sewage, Leachate Water)	Zinc(Zn)	IS 3025(Part 2)/ ISO 11885
480	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water(Sanitary sewage, Commercial Waste,Surface Run-off, Treated Sewage, Untreated Sewage and Leachate Water)	Fluoride	APHA 23rd Edition, 4500-F-B,D (SPADNS Method)
481	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water(Sanitary sewage, Commercial Waste,Surface Run-off, Treated Sewage, Untreated Sewage and Leachate Water)	Nitrate Nitrogen	APHA 23nd Edition, 4500-NO3-B

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482	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water(Sanitary sewage, Commercial Waste,Surface Run-off, Treated Sewage, Untreated Sewage and Leachate Water)	Sulphate	IS 3025 (P 24)
483	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Aluminium (Al)	IS 3025 (P-2)/ISO 11885
484	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Barium (Ba)	IS 3025 (P-2)/ISO 11885
485	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Boron (B)	IS 3025 (P-2)/ISO 11885
486	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Cadmium (Cd)	IS 3025 (P-2)/ISO 11885
487	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Chromium (Cr)	IS 3025 (P-2)/ ISO 11885
488	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Cobalt (Co)	IS 3025 (P-2)/ ISO 11885
489	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Copper (Cu)	IS 3025 (P-2)/ISO 11885
490	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Iron (Fe)	IS 3025 (P-2)/ISO 11885
491	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Lead (Pb)	IS 3025 (P-2)/ISO 11885
492	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Manganese (Mn)	IS 3025 (P-2)/ ISO 11885
493	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Molybdenum (Mo)	IS 3025 (P-2)/ ISO 11885
494	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Nickel (Ni)	IS 3025 (P-2)/ISO 11885
495	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Phosphorus (P)	IS 3025 (P-2)/ISO 11885
496	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Potassium (K)	IS 3025 (P-2)/ ISO 11885
497	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Selenium (Se)	IS 3025 P-2/ ISO 11885
498	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Silicon (Si)	IS 3025(p-2)/ISO 11885
499	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Sodium (Na)	IS 3025 (P-2)/ ISO 11885
500	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Tin (Sn)	IS 3025 (P-2)/ ISO 11885
501	CHEMICAL- WATER	Bore Well, Surface, Processed water for food Industry	Zinc (Zn)	IS 3025 (P-2)/ISO 11885
502	CHEMICAL- WATER	Drinking, Bore Well,Surface, Processed Water for Food Industry	Magnesium	APHA 23rd Edition, 3500-Mg-B
503	CHEMICAL- WATER	Drinking,Bore Well, Surface, Processed water for food Industry	Alkalinity	IS 3025 P-23
504	CHEMICAL- WATER	Drinking,Bore Well, Surface, Processed water for food Industry	Calcium	AHPA 23rd Edition, 3500-Ca B
505	CHEMICAL- WATER	Drinking,Bore Well, Surface, Processed water for food Industry	Chlorides	IS 3025(P-32)
506	CHEMICAL- WATER	Drinking,Bore Well, Surface, Processed water for food Industry	Fluoride as F-	APHA 23rd Edition,4500-F-B,D (SPADNS METHOD)
507	CHEMICAL- WATER	Drinking,Bore Well, Surface, Processed water for food Industry	pH@25°C	IS 3025 (P-11)

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508	CHEMICAL- WATER	Drinking,Bore Well, Surface, Processed water for food Industry	Total Dissolved Solids (TDS)@105°C	IS 3025 (P-16)
509	CHEMICAL- WATER	Drinking,Bore Well, Surface, Processed water for food Industry	Total Hardness	APHA 23rd Edition,2340 C

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Site Facility				
1	CHEMICAL- ATMOSPHERIC POLLUTION	Ambient Air Noise	Equivalent Sound Level Leq in dB(A) in Ambient Air.	IS 9989
2	CHEMICAL- ATMOSPHERIC POLLUTION	Source Noise	A-Weighted Sound Pressure Level in dB(A) at 1m from Enclosure Surface	IS/ISO 8528(P:10)