National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : EASTERN REGIONAL LABORATORY, HOWRAH TERMINAL, VILL-PANCHPARA, P.O-RADHADASI, HOWRAH, WEST BENGAL, 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	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	95%v/v recovery at temperature	IS 1448 (Part 18)
2	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Cetane Index	ASTM D4737
3	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Flash Point, PMCC	IS 1448 [P:21]
4	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Kinematic Viscosity at 40°C	IS1448 [P:25/Sec 1]
5	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Appearance	ASTM D4176
6	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Appearance	Visual(SOP No.: LMM/P9/SOP/07-001)
7	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Cetane Index(Calculated)	ASTM D4737
8	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Copper Strip Corrosion Test	ASTM D130
9	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Copper Strip Corrosion Test	IS 1448 [P:15]
10	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Density	IS1448 P:16
11	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Density at 15°C	ASTM D1298-12b
12	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Density at 15°C	ASTM D4052
13	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Distillation -FBP	ASTM D86-20b
14	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Distillation- Temperature at % recovery	IS1448 P:18
15	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Distillation-FBP	IS 1448 [Part 18]
16	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Distillation-IBP	ASTM D86-20b
17	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Distillation-IBP	IS 1448 [P:18]
18	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Distillation-Temperature at % Recovery	ASTM D86-20b

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19	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Flash Point (Abel)	IS1448 P:20
20	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Flash Point, Abel	IP 170
21	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Flash Point, Abel	ISO 13736
22	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Flash Point, PMCC	ASTM 93
23	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Kinematic Viscosity at 40°C	ASTM D445
24	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Kinematic Viscosity at 40°C by Stabinger Viscometer	ASTM D7042
25	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Pour Point	ASTM D97
26	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Pour Point	IS 1448 [P:10]
27	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Pour Point	IS1448 P:10
28	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Total Acidity (Total Acid Number)	ASTM D664
29	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Total Sulphur	ASTM D4294
30	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Total Sulphur	ASTM D5453
31	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel (HSD)	Water Content	ASTM D6304
32	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	Flash Point, Abel	IP 170
33	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (Loss)	Distillation-Loss	IS 1448 (Part 18)
34	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Distillation -IBP	IS1448 P:18
35	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Distillation (Loss)	ASTM D86-20b
36	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Distillation-FBP	ASTM D86-20b
37	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Distillation-Residue	ASTM D86-20b

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38	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Distillation-Residue	IS 1448 (Part 18)
39	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Doctor Test	ASTM D 4952-12
40	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Electrical Conductivity	ASTM D2624
41	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Electrical conductivity	IS 1448 [P:148]
42	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Existent Gum	ASTM D381
43	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Flash Point, Abel	ISO 13736
44	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Freezing Point	ASTM D2386
45	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Hydrocarbon types-Aromatics	ASTM D1319
46	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Hydrocarbon types-Olefins	ASTM D1319
47	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Kinematic Viscosity at -20°C by Stabinger Viscometer	ASTM D7042
48	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Naphthalene Content	ASTM D1840
49	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Saybolt Colour	ASTM D156
50	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Smoke Point	ASTM D1322
51	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Smoke Point	ISO 3014
52	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Specific Energy	ASTM D3338
53	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Sulphur Mercaptans	ASTM D3227
54	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Total Acidity	ASTM D3242
55	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Total Sulphur	ASTM D5453
56	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JET A-1)	Water reaction	ASTM D1094-07

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57	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Appearance	Visual(SOP No.: LMM/P9/SOP/07-001)
58	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Copper Strip Corrosion Test	ASTM D130
59	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Copper Strip Corrosion test	IS1448 P:15
60	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Density at 15°C	ASTMD4052
61	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Density at 15°C	IS 1448 P:16
62	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Distillation- Temp at % recovery	ASTMD86-20b
63	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Distillation-FBP	IS 1448(Part 18)
64	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel (JETA1)	Distillation-IBP	ASTM D86-20b
65	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Density at 15°C	ASTMD1298-12b
66	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Distillation- Temp at % recovery	IS1448 P:18
67	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Doctor Test	IS1448 P:19
68	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Electrical Conductivity	IP274
69	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Existent Gum	IS1448 P:29
70	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Flash Point(Abel)	IS1448 P:20
71	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Freezing Point	IS1448 P:11
72	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Hydrocarbon types-Aromatics	IS 1448 P:23
73	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Hydrocarbon types-Olefins	IS 1448 P:23
74	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Kinematic viscosity at -20°C	IS 1448 [P:25/Sec1]
75	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Naphtahalene Content	IS1448 P:118

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76	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation turbine Fuel(JETA1)	Saybolt Colour	IS1448 P:14
77	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Silver Strip Corrosion 4hrs at 50°C	IS 1571 Annex B
78	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Smoke Point	IS 1448 P:31
79	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Sulphur Mercaptans	IS1448 P:109
80	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Total acidity	IS 1448 P:113
81	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Total Sulfur	ASTM D4294
82	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel(JETA1)	Water Reaction	IS1448 P:42
83	CHEMICAL- PETROLEUM AND PRODUCTS	High Speed Diesel (HSD)	Moisture Content	ISO 12937
84	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Copper Strip Corrosion test	ASTM D130
85	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Copper Strip Corrosion Test	IS1448 P:15
86	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Density at 15°C	ASTM D1298-12b
87	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Density at 15°C	ASTM D4052
88	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Distillation - % recovery below 200°C	ASTM D86-20b
89	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Distillation- Temperature at % recovery	ASTM D86-20b
90	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Distillation: FBP	IS1448 [Part 18]
91	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Distillation-Percent recovered below 200°C	ASTM D86-20b
92	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Flash Point, Abel	IP170
93	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Flash Point, Abel	ISO 13736
94	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene (SKO)	Smoke Point	ASTM D1322

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95	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Appearance (Visual)	Visual(SOP No.: LMM/P9/SOP/07-001):
96	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Colour	Visual (SOP No. LMM/P9/SOP/07-003)
97	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Density at 15°C	IS 1448 [P:16]
98	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Distillation: FBP	ASTM D86-20b
99	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Distillation-Temperature at % recovery	IS 1448 P:18
100	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Distillation-Volume recovery at 200°C	IS1448 P:18
101	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Flash point (Abel)	IS 1448 P:20
102	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Saybolt Colour	ASTM D156
103	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Saybolt colour	IS1448 P:14
104	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Smoke Point	ASTM D1322
105	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Smoke point	IS1448 P:31
106	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Smoke Point	ISO 3014
107	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Total sulfur	ASTM D4294
108	CHEMICAL- PETROLEUM AND PRODUCTS	Kerosene(SKO)	Total Sulphur	ASTM D5453
109	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation-Residue	ASTM D86-20b
110	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation-Residue	IS 1448 [P:18]
111	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation-Volume recovery at 100°C	ASTM D86-20b
112	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Appearance (Visual)	Visual (SOP No.: LMM/P9/SOP/07-001):
113	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Copper Strip Corrosion Test	ASTM D130

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114	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Density at 15°C	ASTM D1298-12b
115	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Density at 15°C	ASTM D4052
116	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Density at 15°C	IS1448 P:16
117	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation - Recovery at temperature	IS 1448 [P:18]
118	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation - Volume recovery at 150°C	ASTM D86-20b
119	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation - Volume recovery at 150°C	IS 1448 [P:18]
120	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation -FBP	IS 1448 [P:18]
121	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation- Volume recovery at 70°C	ASTM D86-20b
122	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation-% recovery at temperature	ASTM D86-20b
123	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation-FBP	ASTM D86-20b
124	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation-IBP	IS 1448 [P:18]
125	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation-IBP	IS 1448 [P-18]
126	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation-Loss	ASTM D86-20b
127	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation-Loss	Is 1448 [P:18]
128	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Distillation-Volume recovery at 70°C	IS 1448 P:18
129	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Gum content	ASTM D381
130	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline (MS)	Gum content (washed)	IS1448 P:29
131	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline(MS)	Colour	Visual (SOP No.. LMM/P9/SOP/07-003):
132	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline(MS)	Copper Strip Corrosion Test	IS1448 P:15

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133	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline(MS)	Distillation-% recovery at temperature	IS1448 P:18
134	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline(MS)	Distillation-Temperature at % recovery	IS 1448 [P:18]
135	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline(MS)	Distillation-Volume recovery at 100°C	IS1448 P:18
136	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline(MS)	Distillation-Volume recovery at 150°C	IS1448 P:18
137	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline(MS)	Total Sulfur	ISO20847