National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SEWREE QUALITY CONTROL LABORATORY, SEWREE II TERMINAL, HINDUSTAN PETROLEUM CORPORATION LIMITED, SEWREE (E), 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	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	ACIDITY TOTAL	ASTM D 3242
2	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	ACIDITY TOTAL	IP 354
3	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	AROMATICS	ASTM D 1319
4	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	AROMATICS	IS 1448 P : 23
5	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	COLOUR SAYBOLT	ASTM D 156
6	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	COLOUR SAYBOLT	IS 1448 P: 14
7	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	COPPER CORROSION @100 °C	IS 1448 P15
8	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	COPPER STRIP CORROSION @ 100 Deg C	ASTM D 130
9	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @10%REC	IS 1448 P:18
10	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @10%REC	ASTM D 86
11	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @10%REC	IP 123
12	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @50%REC	ASTM D 86
13	CHEMICAL- PETROLEUM AND PRODUCTS	Aviation Turbine Fuel	DISTILLATION TEMP @50%REC	IP 123
14	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @50%REC	IS 1448 P:18
15	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @90%REC	ASTM D 86
16	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @90%REC	IP 123
17	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP @90%REC	IS 1448 P:18
18	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP, FBP	ASTM D 86

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19	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP, FBP	IP 123
20	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP, FBP	IS 1448 P: 18
21	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION TEMP, IBP	IP-123
22	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, IBP	IS 1448 P:18
23	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, IBP	ASTM D 86
24	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, LOSS VOL	ASTM D 86
25	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, LOSS VOL	IP 123
26	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, LOSS VOL,	IS 1448 P:18
27	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, RESIDUE VOL,	ASTM D 86
28	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, RESIDUE VOL,	IP 123
29	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	DISTILLATION, RESIDUE VOL,	IS 1448 P:18
30	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	ELECTRIC CONDUCTIVITY	ASTM D 2624
31	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	ELECTRIC CONDUCTIVITY	IP 274
32	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	ELECTRIC CONDUCTIVITY	IS 1448 P:148
33	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	ELECTRIC CONDUCTIVITY	ISO 6297
34	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	EXISTENT GUM (ROE)	ASTM D 381
35	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	EXISTENT GUM (ROE)	IS 1448 P 29
36	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	FREEZING POINT	ASTM D 2386
37	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	FREEZING POINT	IP 16

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38	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	FREEZING POINT	IS 1448 P:11
39	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	FREEZING POINT (A)	ASTM D 7153
40	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	JFTOT	ASTM D 3241
41	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	JFTOT	IP 323
42	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	JFTOT	IS 1448 P 97
43	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	Kinematic Viscosity at -20 deg.C	ASTM D 445
44	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	Kinematic Viscosity at -20 deg.C	IP 71
45	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	Kinematic Viscosity at -20 deg.C	IS 1448 P: 25
46	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	MERCAPTAN SULPHUR WT %	ASTM D 3227
47	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	MERCAPTAN SULPHUR WT 5	IS 1448 P:109
48	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	NAPHTHALENE CONTENT	ASTM D 1840
49	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	NAPHTHALENE CONTENT	IS 1448 P :118
50	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	SILVER STRIP CORROSION @50 °C	IS 1571 Annex B
51	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	SPECIFIC ENERGY	ASTM D 3338
52	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	SPECIFIC ENERGY	IS 1448 P 6
53	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	SPECIFIC ENERGY	IS 1448 P:6
54	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	SULPHUR BY ED XRF	IP 336
55	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	SULPHUR BY UVF	ASTM D 5453
56	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	SULPHUR BY UVF	ASTM D 5453

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57	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	TOTAL ACIDITY	IS 1448 P:113
58	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL	WATER REACTION	IS 1448 P 42
59	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ HIGH SPEED DIESEL / SUPERIOR KEROSENE OIL	ABEL FLASH POINT	ISO 13736
60	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ HIGH SPEED DIESEL / SUPERIOR KEROSENE OIL	ABLE FLASH POINT	IP 170
61	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ HIGH SPEED DIESEL / SUPERIOR KEROSENE OIL	ABLE FLASH POINT	IS 1448 P:20
62	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ SUPERIOR KEROSENE OIL	DENSITY @ 15 °C	IS 1448 P:16
63	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ SUPERIOR KEROSENE OIL	DENSITY @ 15 DEG C	ASTM D 1298
64	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ SUPERIOR KEROSENE OIL	DENSITY AT 15 DEG C	IP 160
65	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ SUPERIOR KEROSENE OIL	SMOKE POINT	ASTM D 1322
66	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ SUPERIOR KEROSENE OIL	SMOKE POINT	IS 1448 P: 31
67	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ SUPERIOR KEROSENE OIL	SMOKE POINT	ISO 3014
68	CHEMICAL- PETROLEUM AND PRODUCTS	AVIATION TURBINE FUEL/ SUPERIOR KEROSENE OIL	SULPHUR BY ED XRF	ASTM D 4294
69	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	ASH CONTENT	IS 1448 P : 4
70	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	ASH CONTENT	ISO 6245
71	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	GROSS CALORIFIC VALUE	IS 1448 P:7
72	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	KV @ 50 °C	IS 1448 P 25
73	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	KV @ 50 DEG C	ASTM D 445
74	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	KV @ 50 DEG C	ISO 3104
75	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	POUR POINT	ASTM D 97

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76	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	POUR POINT	ISO 3016
77	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	POUR POINT °C	IS 1448 P:10
78	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	SEDIMENT BY EXTRACTION	IS 1448 P:30
79	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	TOTAL SEDIMENT IN RES FUEL	ASTM D 4870
80	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL	TOTAL SEDIMENT POTENTIAL IN RES FUEL	ISO 10307-3
81	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	DENSITY AT 15 DEG C	ISO 12185
82	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	DENSITY@ 15 DEG C	ASTM D 1298
83	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	DENSITY@ 15 DEG C	IS 1448 P:16
84	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	FLASH POINT PMCC	ASTM D 93
85	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	FLASH POINT PMCC	IS 1448 P :21
86	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	FLASH POINT PMCC	ISO 2719
87	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	SULPHUR BY ED XRF	ASTM D 4294
88	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	SULPHUR BY ED XRF	ASTM D4294
89	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	WATER CONTENT BY DEAN & STARK	ASTM D 95
90	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	WATER CONTENT BY DEAN & STARK	IS 1448 P: 40
91	CHEMICAL- PETROLEUM AND PRODUCTS	FURNACE OIL/ LIGHT DIESEL OIL	WATER CONTENT BY DEAN AND STARK	ISO 3733
92	CHEMICAL- PETROLEUM AND PRODUCTS	GASOHOL	ETHANOL CONTENT	IS 2796 ANNEX C
93	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL	CETANE INDEX CALCULATION	ASTM D 4737
94	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL	DENSITY @ 15 DEG C	ASTM D 1298

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95	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL	DENSITY@15 °C	IS 1448 P:16
96	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL	DISTILLATION TEMP @95 % RECOVERY	ASTM D 86
97	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL	DISTILLATION TEMP @95 % RECOVERY	IS 1448 P:18
98	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL / LIGHT DIESEL OIL	KINEMATIC VISCOSITY @ 40 °C	IS 1448 P:25
99	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL / LIGHT DIESEL OIL	KINEMATIC VISCOSITY @ 40 DEG C	ASTM D 445
100	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL / LIGHT DIESEL OIL	POUR POINT	ASTM D 97
101	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL / LIGHT DIESEL OIL	POUR POINT	IS 1448 P 10
102	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL / MOTOR SPIRIT / SUPERIOR KEROSENE OIL	COPPER CORROSION @50°C	ASTM D:130
103	CHEMICAL- PETROLEUM AND PRODUCTS	HIGH SPEED DIESEL / MOTOR SPIRIT / SUPERIOR KEROSENE OIL / AVIATION TURBINE FUEL	COPPER CORROSION	IS 1448 P 15
104	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT / HIGH SPEED DIESEL	SULPHUR BY UVF	ISO 20846
105	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT / HIGH SPEED DIESEL / SUPERIOR KEROSENE OIL	SULPHUR BY UVF	ASTM D 5453
106	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT / HIGH SPEED DIESEL / SUPERIOR KEROSENE OIL / FURNACE OIL/ LIGHT DIESEL OIL/ AVIATION TURBINE FUEL	APPEARANCE	VISUAL
107	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT / HIGH SPEED DIESEL / SUPERIOR KEROSENE OIL / FURNACE OIL/ LIGHT DIESEL OIL/ AVIATION TURBINE FUEL	COLOUR	VISUAL
108	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DENSITY @ 15 DEG C	ASTM D 1298
109	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DENSITY@15 °C	IS 1448 P:16
110	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, % EVAPORATED AT 100°C	ASTM D 86
111	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, % EVAPORATED AT 100°C	IS 1448 P:18
112	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, % EVAPORATED AT 150°C	ASTM D 86

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113	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, % EVAPORATED AT 150°C	IS 1448 P:18
114	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, % EVAPORATED AT 70°C	ASTM D 86
115	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, % EVAPORATED AT 70°C	IS 1448 P:18
116	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, % RESIDUE	IS 1448 P: 18
117	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, FBP	ASTM D 86
118	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, FBP	IS 1448 P:18
119	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	DISTILLATION, RESIDUE % VOL	ASTM D 86
120	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	Existent Gum (ROE)	ASTM D 381
121	CHEMICAL- PETROLEUM AND PRODUCTS	MOTOR SPIRIT/ GASOHOL	Existent Gum (ROE)	IS 1448 P:29
122	CHEMICAL- PETROLEUM AND PRODUCTS	SUPERIOR KEROSENE OIL	DISTILLATION, FBP	ASTM D 86
123	CHEMICAL- PETROLEUM AND PRODUCTS	SUPERIOR KEROSENE OIL	DISTILLATION, FBP	IS 1448 P:18
124	CHEMICAL- PETROLEUM AND PRODUCTS	SUPERIOR KEROSENE OIL	DISTILLATION, PERCENT RECOVERED BELOW 200 DEG C	ASTM D 86
125	CHEMICAL- PETROLEUM AND PRODUCTS	SUPERIOR KEROSENE OIL	DISTILLATION, PERCENT RECOVERED BELOW 200 DEG C	IS 1448 P:18
126	CHEMICAL- PETROLEUM AND PRODUCTS	SUPERIOR KEROSENE OIL / AVIATION TURBINE FUEL	COLOUR SAYBOLT	ASTM D 156
127	CHEMICAL- PETROLEUM AND PRODUCTS	SUPERIOR KEROSENE OIL / AVIATION TURBINE FUEL	COLOUR SAYBOLT	IS 1448 P: 14