National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 1 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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	ATF	Naphthalene	ASTM D 1840
2	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Naphthalene	ASTM D 1840
3	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Naphthalene	IS 1448 P 118
4	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Total Acidity	ASTM D 3242
5	CHEMICAL- PETROLEUM AND PRODUCTS	ATF	Total Acidity	IS 1448 P : 113
6	CHEMICAL- PETROLEUM AND PRODUCTS	ATF/ SKO	Kinematic Viscosity at (-)20 °C	ASTM D 7042
7	CHEMICAL- PETROLEUM AND PRODUCTS	ATF/ SKO	Kinematic Viscosity at (-)20 °C	ASTM D445
8	CHEMICAL- PETROLEUM AND PRODUCTS	ATF/ SKO	Kinematic Viscosity at (-)20°C	IS 1448 P:25
9	CHEMICAL- PETROLEUM AND PRODUCTS	ATF/MTO	Sulfur as (Thiol) Mercaptan	ASTM D 3227
10	CHEMICAL- PETROLEUM AND PRODUCTS	ATF/MTO	Sulfur as (Thiol) Mercaptan	IS 1448 P:109
11	CHEMICAL- PETROLEUM AND PRODUCTS	ATF/MTO	Sulfur as (Thiol) Mercaptan	IS 1448 P:109
12	CHEMICAL- PETROLEUM AND PRODUCTS	ATF/SKO	Freezing Point	ASTM D 7153
13	CHEMICAL- PETROLEUM AND PRODUCTS	BASE OIL/MINERAL OIL/ FO / LDO / LSHS/ HSD/ HFHSD/JBO/BIO DIESEL / LUBRICATING OIL / CHEMICALS	DENSITY	ASTM D 7042
14	CHEMICAL- PETROLEUM AND PRODUCTS	BASE OIL/MINERAL OIL/ FO / LDO / LSHS/ HSD/ HFHSD/JBO/BIO DIESEL / LUBRICATING OIL / CHEMICALS	Kinematic Viscosity (-)20 deg C to 100 deg C	ASTM D 7042
15	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	ASTM D 1298
16	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	ASTM D 1298
17	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	ASTM D 4052
18	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	ASTM D 4052

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 2 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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19	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	EN ISO 3675
20	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	EN ISO 3675
21	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	IS 1448 P:16
22	CHEMICAL- PETROLEUM AND PRODUCTS	BIO-DIESEL	Density at 15°C	IS 1448 P:16
23	CHEMICAL- PETROLEUM AND PRODUCTS	BIODIESEL	Appearance	VWOT/QCL/WI/019
24	CHEMICAL- PETROLEUM AND PRODUCTS	Bitumen	Absolute viscosity at 60 °C	IS1206 (Part2)
25	CHEMICAL- PETROLEUM AND PRODUCTS	Bitumen	Kinematic viscosity at 135 °C	IS1206 (Part3)
26	CHEMICAL- PETROLEUM AND PRODUCTS	Bitumen	Penetration 1/10 mm	IS 1203
27	CHEMICAL- PETROLEUM AND PRODUCTS	Bitumen	Penetration 1/10mm	ASTM D5
28	CHEMICAL- PETROLEUM AND PRODUCTS	Bitumen	Softening Point	ASTM D 36
29	CHEMICAL- PETROLEUM AND PRODUCTS	Bitumen	Softening Point	IS 1205
30	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Appearance	VWOT/QCL/WI/019
31	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Colour	VWOT/QCL/WI/019
32	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	ASTM D 4052
33	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	ASTM D 4052
34	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	ASTM D1298
35	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	ASTM D1298
36	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	IS 1448 P:16
37	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	IS 1448 P:16

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 3 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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38	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	ISO 3675
39	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL	Density at 15°C	ISO 3675
40	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ HFHSD/ BIO DIESEL	Cold filter Plugging point (CFPP)	ASTM D 6371
41	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ HFHSD/ BIO DIESEL	Cold filter Plugging point (CFPP)	IS 1448 P:110
42	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ HFHSD/ BIO DIESEL/ LDO / FO	Carbon residue (MCRT)	ISO 10370
43	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ HFHSD/ BIO DIESEL/ LDO / FO	Carbon residue(Micro Method)	ASTM D 4530
44	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ HFHSD/ BIODIESEL	Contamination	EN12662
45	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ HFHSD/ BIODIESEL	Contamination	IP 440
46	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ LDO / FO	Calculated Cetane Index(CCI)	ASTM D 4737
47	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ LDO / FO	Calculated Cetane Index(CCI)	ISO 4264
48	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ LDO/ BIO DIESEL/ MINERAL OIL/ BLENDS	Kinematic Viscosity at 40 °C	ASTM D 7042
49	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ LDO/ BIO DIESEL/ MINERAL OIL/ BLENDS	Kinematic Viscosity at 40 °C	ASTM D445
50	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ LDO/ BIO DIESEL/ MINERAL OIL/ BLENDS	Kinematic Viscosity at 40 °C	IS 1448 P:25
51	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/ LDO/ BIO DIESEL/ MINERAL OIL/ BLENDS	Kinematic Viscosity at 40 °C	ISO 3104
52	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/Biodiesel/ LDO/ Mineral Oil/ Blends	Pour Point	ISO 3016
53	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/Biodiesel/ LDO/FO/ Mineral Oil/ Blends	POUR POINT	ASTM D 97
54	CHEMICAL- PETROLEUM AND PRODUCTS	DIESEL/Biodiesel/ Mineral Oil/ LDO/ Blends	POUR POINT	IS 1448 P 10 Sec 2
55	CHEMICAL- PETROLEUM AND PRODUCTS	ETHANOL	Appearance	VWOT/QCL/WI/019
56	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	ALUMINIUM	ASTM D 5184

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 4 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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57	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	ALUMINIUM	IP 501
58	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	CALCIUM	IP 501
59	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	Density at 15°C	IS 1448 P:16
60	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	Density at 15°C	IS 1448 P:16
61	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	IRON	IP 501
62	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	NICKLE	IP 501
63	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	PHOSPHOROUS	IP 501
64	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	SILICON	ASTM D 5184
65	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	SILICON	IP 501
66	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	SODIUM	IP 501
67	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	VANADIUM	IP 501
68	CHEMICAL- PETROLEUM AND PRODUCTS	FO / RESIDUAL FUEL	ZINC	IP 501
69	CHEMICAL- PETROLEUM AND PRODUCTS	FO /MINERAL OIL/ BLENDS	Kinematic Viscosity at 50 °C	ASTM D 445
70	CHEMICAL- PETROLEUM AND PRODUCTS	FO /MINERAL OIL/ BLENDS	Kinematic Viscosity at 50 °C	IS 1448 P:25
71	CHEMICAL- PETROLEUM AND PRODUCTS	FO /MINERAL OIL/ BLENDS	Kinematic Viscosity at 50 °C	ISO 3104
72	CHEMICAL- PETROLEUM AND PRODUCTS	FO /MINERAL OIL/ BLENDS	Kinematic Viscosity at 50°C	ASTM D 7042
73	CHEMICAL- PETROLEUM AND PRODUCTS	FO /RESIDUAL FUEL	Density at 15°C	ASTM D 1298
74	CHEMICAL- PETROLEUM AND PRODUCTS	FO /RESIDUAL FUEL	Density at 15°C	ASTM D 1298
75	CHEMICAL- PETROLEUM AND PRODUCTS	FO /RESIDUAL FUEL	Density at 15°C	ASTM D 4052

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 5 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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76	CHEMICAL- PETROLEUM AND PRODUCTS	FO /RESIDUAL FUEL	Density at 15°C	ASTM D 4052
77	CHEMICAL- PETROLEUM AND PRODUCTS	FO /RESIDUAL FUEL	Density at 15°C	ISO 3675
78	CHEMICAL- PETROLEUM AND PRODUCTS	FO /RESIDUAL FUEL	Density at 15°C	ISO 3675
79	CHEMICAL- PETROLEUM AND PRODUCTS	FO /RESIDUAL FUEL	Hydrogen Sulfide	IP 570
80	CHEMICAL- PETROLEUM AND PRODUCTS	FO/ LDO/ BIO DIESEL /MINERAL OILS/LUBRICANTS	Water Content	ASTM D 95
81	CHEMICAL- PETROLEUM AND PRODUCTS	FO/ LDO/ BIO DIESEL /MINERAL OILS/LUBRICANTS	Water Content	IS 1448 P:40
82	CHEMICAL- PETROLEUM AND PRODUCTS	FO/ LDO/ BIO DIESEL /MINERAL OILS/LUBRICANTS	Water Content	ISO 3733
83	CHEMICAL- PETROLEUM AND PRODUCTS	FO/ LDO/ BIO DIESEL /MINERAL OILS/LUBRICANTS	Water Content mg/kg	ASTM D 6304
84	CHEMICAL- PETROLEUM AND PRODUCTS	FO/ RESIDUAL FUEL	Appearance	VWOT/QCL/WI/019
85	CHEMICAL- PETROLEUM AND PRODUCTS	FO/ RESIDUAL FUEL	CCAI(Calculated Carbon Aromaticity Index)	ISO 8217
86	CHEMICAL- PETROLEUM AND PRODUCTS	HFDIESEL/ FO/ DIESEL/LDO/ LUBE/ MINERAL OIL/ HYDROCARBON (n-undecane-UNDECANE, n-tetradecane, n-hexadecane)/ BIODIESEL	FLASH POINT PMCC	ASTM D 93
87	CHEMICAL- PETROLEUM AND PRODUCTS	HFDIESEL/ FO/ DIESEL/LDO/ LUBE/ MINERAL OIL/ HYDROCARBON (n-undecane-UNDECANE, n-tetradecane, n-hexadecane)/ BIODIESEL	Flash Point PMCC	IS 1448 P:21
88	CHEMICAL- PETROLEUM AND PRODUCTS	HFDIESEL/ FO/ DIESEL/LDO/ LUBE/ MINERAL OIL/ HYDROCARBON (n-undecane-UNDECANE, n-tetradecane, n-hexadecane)/ BIODIESEL	FLASH POINT PMCC	ISO 2719
89	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ LDO / FO /RESIDUAL FUEL/LUBE OIL	Ash content	ASTM D 482
90	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ LDO / FO /RESIDUAL FUEL/LUBE OIL	Ash content	IS 1448 P:4
91	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ LDO / FO /RESIDUAL FUEL/LUBE OIL	Ash content	IS 1448 P:4
92	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ LDO / FO /RESIDUAL FUEL/LUBE OIL	ASH CONTENT	ISO 6245
93	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ DIESEL/ FO /RESIDUAL FUEL	Total Sediments-Potential	ASTM D 4870

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 6 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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94	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ DIESEL/ FO /RESIDUAL FUEL	Total Sediments-Potential	IP 375
95	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ DIESEL/ FO /RESIDUAL FUEL	Total Sediments-Potential	ISO 10307 - 2
96	CHEMICAL- PETROLEUM AND PRODUCTS	HFHSD/ DMA	Appearance	VWOT/QCL/WI/019
97	CHEMICAL- PETROLEUM AND PRODUCTS	HYDRO CARBON LIQUIDS/CHEMICALS/MINERAL OIL/ MS/HSD/SKO/ATF/WATER	Refractive Index	ASTM D 1218
98	CHEMICAL- PETROLEUM AND PRODUCTS	HYDRO CARBON LIQUIDS/CHEMICALS/MINERAL OIL/ MS/HSD/SKO/ATF/WATER	Refractive Index	ISO 5661
99	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Appearance	VWOT/QCL/WI/019
100	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	ASTM D 4052
101	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	ASTM D 4052
102	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	ASTM D1298
103	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	ASTM D1298
104	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	IS 1448 P:16
105	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	IS 1448 P:16
106	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	ISO 3675
107	CHEMICAL- PETROLEUM AND PRODUCTS	LDO	Density at 15°C	ISO 3675
108	CHEMICAL- PETROLEUM AND PRODUCTS	LDO/ BIO DIESEL /MINERAL OILS/LUBRICANTS	Water Content	ISO 12937
109	CHEMICAL- PETROLEUM AND PRODUCTS	LDO/ FO	Sediments (By extraction)	ASTM D 473
110	CHEMICAL- PETROLEUM AND PRODUCTS	LDO/ FO /RESIDUAL FUEL	Sediments (By extraction)	IS 1448 P:30
111	CHEMICAL- PETROLEUM AND PRODUCTS	LDO/LSHS/ FO/ Mineral Oil/ Blends	POUR POINT	ASTM D 97
112	CHEMICAL- PETROLEUM AND PRODUCTS	LDO/LSHS/ FO/ Mineral Oil/ Blends	POUR POINT	IS 1448 P 10 Sec 2

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 7 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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113	CHEMICAL- PETROLEUM AND PRODUCTS	LDO/LSHS/ FO/ Mineral Oil/ Blends	POUR POINT	ISO 3016
114	CHEMICAL- PETROLEUM AND PRODUCTS	Liquid Hydrocarbons	Sulfur Total	ASTM UOP 987
115	CHEMICAL- PETROLEUM AND PRODUCTS	LIQUID HYDROCARBONS	Sulphur Total	ASTM UOP 987
116	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS	Density at 15°C	ASTM D 1298
117	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS	Density at 15°C	ASTM D 1298
118	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS	Density at 15°C	ASTM D 4052
119	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS	Density at 15°C	ASTM D 4052
120	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS	Density at 15°C	ISO 3675
121	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS	Density at 15°C	ISO 3675
122	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS/ FO/ Mineral Oil/ Blends	POUR POINT	ASTM D 97
123	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS/ FO/ Mineral Oil/ Blends	POUR POINT	IS 1448 P 10 Sec 2
124	CHEMICAL- PETROLEUM AND PRODUCTS	LSHS/ FO/ Mineral Oil/ Blends	Pour Point	ISO 3016
125	CHEMICAL- PETROLEUM AND PRODUCTS	LUBE OIL	Density at 15°C	ASTM D 1298
126	CHEMICAL- PETROLEUM AND PRODUCTS	LUBE OIL	Density at 15°C	ASTM D 4052
127	CHEMICAL- PETROLEUM AND PRODUCTS	LUBE OIL	Density at 15°C	IS 1448 P 16
128	CHEMICAL- PETROLEUM AND PRODUCTS	LUBE OIL	Density at 15°C	ISO 3675
129	CHEMICAL- PETROLEUM AND PRODUCTS	LUBE OIL	VISCOSITY INDEX	ASTM D 2270
130	CHEMICAL- PETROLEUM AND PRODUCTS	Lubricants/ Mineral Oil./Synthetic Oil	Colour ASTM	ASTM D 1500
131	CHEMICAL- PETROLEUM AND PRODUCTS	Lubricants/ Mineral Oil./Synthetic Oil	Colour ASTM	IS 1448 P:12

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 8 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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132	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL / USED OIL/ ADDITIVES	Total Base Number	ASTM D 2896
133	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL / USED OIL/ ADDITIVES	Total Base Number	ASTM D 4739
134	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL /LUBE BLEND	Density at 29.5 °C	ISO 3675
135	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL /LUBE BLEND	Density at 29.5 °C	ISO 3675
136	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL /LUBRICANT BLEND	Density at 29.5 °C	ASTM D 1298
137	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL /LUBRICANT BLEND	Density at 29.5 °C	ASTM D 1298
138	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND	Sulphated Ash	ASTM D 874
139	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ ATF/ BLEND/ BIODIESEL/ ADDITIVE	Total Acid Number	ASTM D 664
140	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ ATF/ BLEND/ BIODIESEL/ ADDITIVE	Total Acid Number	ASTM D 974
141	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ BLENDS/ ADDITIVES	Kinematic Viscosity at 100 °C	ASTM D 7042
142	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ BLENDS/ADDITIVES	Kinematic Viscosity at 100 °C	ASTM D 445
143	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ BLENDS/ADDITIVES	Kinematic Viscosity at 100 °C	IS 1448 P:25
144	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ BLENDS/ADDITIVES	Kinematic Viscosity at 100 °C	ISO 3104
145	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ HEXADECANE/ ADDITIVE	Flash Point COC	ASTM D 92
146	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ HEXADECANE/ ADDITIVE	FLASH POINT COC	ISO 2592
147	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND	Emulsion Characteristics	ASTM D 1401
148	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND	Emulsion Characteristics	ASTM D 1401
149	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ ADDITIVE	Flash Point COC	IS 1448 P:69
150	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	ALUMINIUM	ASTM D5185

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Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 9 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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151	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	CALCIUM	ASTM D 5185
152	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	CHROMIUM	ASTM D 5185
153	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	COPPER	ASTM D 5185
154	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	Foaming Characteristics	ASTM D 892
155	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	LEAD	ASTM D 5185
156	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	NICKLE	ASTM D 5185
157	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	PHOSPHOROUS	ASTM D 5185
158	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	SILICON	ASTM D 5185
159	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	SODIUM	ASTM D 5185
160	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	TIN	ASTM D 5185
161	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	VANADIUM	ASTM D 5185
162	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/ LUBE BLEND/ USED OIL	ZINC	ASTM D 5185
163	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/LUBE BLENDS	Density at 29.5 °C	IS 1448: P16
164	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/LUBE BLENDS	Density at 29.5 °C	IS 1448: P16
165	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/LUBRICANTS BLEND	Density at 29.5 °C	ASTM D 4052
166	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OIL/LUBRICANTS BLEND	Density at 29.5 °C	ASTM D 4052
167	CHEMICAL- PETROLEUM AND PRODUCTS	MINERAL OILS/USED LUBRICANTS	INSOLUBLES IN USED LUBRICATING OILS	ASTM D 893
168	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	IS 1448 P:153

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 10 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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
169	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	IS 1448 P:153
170	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ISO 13032
171	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ISO 20846
172	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ISO 20847
173	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ISO 20847
174	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ASTM D 4294
175	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ASTM D 4294
176	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ASTM D 5453
177	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)/Residual Fuel	Sulfur Total	ASTM D 4294
178	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)/Residual Fuel	Sulfur Total	ASTM D 4294
179	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)/Residual Fuel	Sulfur Total	ISO 8754
180	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ DIESEL/ BIODIESEL/ HFHSD/ SKO/ ATF/ MTO	Copper Strip Corrosion Test	ASTM D 130
181	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ DIESEL/ BIODIESEL/ HFHSD/ SKO/ ATF/ MTO	Copper Strip Corrosion Test	IS 1448 P:15
182	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ DIESEL/ BIODIESEL/ HFHSD/ SKO/ ATF/MTO	Copper Strip Corrosion Test	ISO 2160
183	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ GASOLINE	Colour	VWOT/QCL/WI/019

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 11 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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
184	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ GASOLINE	Density at 15°C	ASTM D 4052
185	CHEMICAL- PETROLEUM AND PRODUCTS	MS/ GASOLINE	Density at 15°C	ASTM D 4052
186	CHEMICAL- PETROLEUM AND PRODUCTS	MS/GASOLINE	Appearance	VWOT/QCL/WI/019
187	CHEMICAL- PETROLEUM AND PRODUCTS	MS/GASOLINE	Density at 15°C	ASTM D1298
188	CHEMICAL- PETROLEUM AND PRODUCTS	MS/GASOLINE	Density at 15°C	ASTM D1298
189	CHEMICAL- PETROLEUM AND PRODUCTS	MS/GASOLINE	Density at 15°C	ISO 3675
190	CHEMICAL- PETROLEUM AND PRODUCTS	MS/GASOLINE	Density at 15°C	ISO 3675
191	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha	Colour	VWOT/QCL/WI/019
192	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	ASTM D1298
193	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	ASTM D1298
194	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	ASTM D4052
195	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	ASTM D4052
196	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	IS 1448 P:16
197	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	IS 1448 P:16
198	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	ISO 3675
199	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA	Density at 15°C	ISO 3675
200	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha / FO / LSHS	GCV (Gross Calorific Value)	IS 1448 P:7
201	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS	Existent Gum (Solvent washed)	ASTM D381
202	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS	Existent Gum (Solvent washed)	IS 1448 P:29

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 12 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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
203	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS	Existent Gum (Solvent washed)	IS 1448 P:29
204	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS	Existent Gum (Solvent washed)	ISO 6246
205	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS	Existent Gum (Solvent washed)	ISO 6246
206	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS	Reid Vapour pressure	IS 1448 P:39
207	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS	Reid Vapour Pressure	ISO 3007
208	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	ASTM D 86
209	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	ASTM D 86
210	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	ASTM D 86
211	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	IS 1448 P:18
212	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	IS 1448 P:18
213	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	IS 1448 P:18
214	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	ISO 3405
215	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	ISO 3405
216	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION FBP	ISO 3405
217	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	ASTM D 86
218	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	ASTM D 86
219	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	ASTM D 86
220	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	ASTM D 86
221	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	IS 1448 P:18

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 13 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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
222	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	IS 1448 P:18
223	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	IS 1448 P:18
224	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	IS 1448 P:18
225	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	IS 1448 P:18
226	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	IS 3405
227	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	ISO 3405
228	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	ISO 3405
229	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION IBP	ISO 3405
230	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ASTM D 86
231	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ASTM D 86
232	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ASTM D 86
233	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ASTM D 86
234	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	IS 1448 P:18
235	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	IS 1448 P:18
236	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	IS 1448 P:18
237	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	IS 1448 P:18
238	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ISO 3405
239	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ISO 3405
240	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ISO 3405

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 14 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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
241	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ISO 3405
242	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Recovery % by Vol. at Temp °C	ISO 3405
243	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Residue	ASTM D 86
244	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Residue	IS 1448 P:18
245	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Residue	ISO 3405
246	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Temp °C at Recovery % by Vol	IS 1448 P:18
247	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Temp °C at Recovery % by Vol.	ASTM D 86
248	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS /DIESEL/KEROSENE/ LIGHT DISTILLATES/ MIDDLE DISTILLATES	DISTILLATION Temp °C at Recovery % by Vol.	ISO 3405
249	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ ATF/ Chemical Blends	Hydrocarbon types(Fluorescent Indicator Absorption Method) AROMATICS	ASTM D 1319
250	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ ATF/ Chemical Blends	Hydrocarbon types(Fluorescent Indicator Absorption Method) OLEFINS	ASTM D 1319
251	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ ATF/ Chemical Blends	Hydrocarbon types(Fluorescent Indicator Absorption Method) SATURATES	ASTM D 1319
252	CHEMICAL- PETROLEUM AND PRODUCTS	Naphtha/ MS/ Diesel /Kerosene/ Mineral Oil/ MS/ Diesel / Mineral Oil/ HFHSD/ Biodiesel/ Reformate/ Isomerate/ Light distillate & Heavy distillate/ Solvents (Toluene/ Iso Octane)	Sulfur Total	ASTM D 4294
253	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ SOLVENT 2445 (MTO)/ ATF	Hydrocarbon types(Fluorescent Indicator Absorption Method) AROMATICS	ISO 3837
254	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ SOLVENT 2445 (MTO)/ ATF	Hydrocarbon types(Fluorescent Indicator Absorption Method) OLEFINS	IS 1448 P:23
255	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ SOLVENT 2445 (MTO)/ ATF	Hydrocarbon types(Fluorescent Indicator Absorption Method) OLEFINS	ISO 3837
256	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ SOLVENT 2445 (MTO)/ ATF	Hydrocarbon types(Fluorescent Indicator Absorption Method) SATURATES	IS 1448 P:23

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 15 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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
257	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/ SOLVENT 2445 (MTO)/ ATF	Hydrocarbon types(Fluorescent Indicator Absorption Method) SATURATES	ISO 3837
258	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/Solvent	Reid Vapour pressure	ASTM D 323
259	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ MS/SOLVENT 2445 (MTO)/ ATF	Hydrocarbon types(Fluorescent Indicator Absorption Method) AROMATICS	IS 1448 P:23
260	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ SKO/ MINERAL OIL/ BLENDS	Saybolt Colour	ASTM D 156
261	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ SKO/ MINERAL OIL/ BLENDS	Saybolt Colour	IS 1448 P:14
262	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/ SOLVENT	Non Volatile matter mg/100ml	IS 1448 P:64
263	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/MS/DIESEL/KEROSENE/Light Distillates/ Middle Distillates	DISTILLATION	IS 1448 P:18
264	CHEMICAL- PETROLEUM AND PRODUCTS	NAPHTHA/SKO/MINERAL OIL	Colour (Automatic Tristimulus Method)	ASTM D 6045
265	CHEMICAL- PETROLEUM AND PRODUCTS	Petroleum Solvents (Toleune/ IsoOctane/ Dichloromethane/)	Density at 25.0 °C	ASTM D 4052
266	CHEMICAL- PETROLEUM AND PRODUCTS	Petroleum Solvents (Toleune/ IsoOctane/ Dichloromethane/)	Density at 25.0 °C	ASTM D 4052
267	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Appearance	VWOT/QCL/WI/019
268	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Colour	VWOT/QCL/WI/019
269	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Density at 15°C	ASTM D 4052
270	CHEMICAL- PETROLEUM AND PRODUCTS	SKO	Density at 15°C	ASTM D 4052
271	CHEMICAL- PETROLEUM AND PRODUCTS	SKO /ATF	Density at 15°C	ASTM D 1298
272	CHEMICAL- PETROLEUM AND PRODUCTS	SKO /ATF	Density at 15°C	ASTM D 1298
273	CHEMICAL- PETROLEUM AND PRODUCTS	SKO /ATF	Density at 15°C	ISO 3675
274	CHEMICAL- PETROLEUM AND PRODUCTS	SKO /ATF	Density at 15°C	ISO 3675

National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : QUALITY CONTROL LABORATORY, HPCL VISAKHA NEW WHITE OIL TERMINAL, HP PETRO PARK, PORT CONNECTIVITY ROAD, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5291 **Page No** 16 of 16

Validity 01/04/2021 to 31/03/2023 **Last Amended on** -

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
275	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF	Density at 15°C	IS 1448 P:16
276	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF	Density at 15°C	IS 1448 P:16
277	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF	Density at 15°C	IS 1448 P:16
278	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF	Density at 15°C	IS 1448 P:16
279	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF/ SOLVENTS (TOLUENE/TRI METHYL PENTANE)	SMOKE POINT	ASTM D 1322
280	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF/ SOLVENTS (TOLUENE/TRI METHYL PENTANE)	SMOKE POINT	IS 1448 P 31
281	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF/MTO/DIESEL /SOLVENTS (CYCLOHEXANONE/ UNDECANE)	Flash Point Abel	IP 170
282	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF/MTO/DIESEL /SOLVENTS (CYCLOHEXANONE/ UNDECANE)	Flash Point Abel	IS 1448 P:20
283	CHEMICAL- PETROLEUM AND PRODUCTS	SKO/ATF/MTO/DIESEL /SOLVENTS (CYCLOHEXANONE/ UNDECANE)	Flash Point Abel	ISO 13736
284	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	ASTM D 4052
285	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	ASTM D 4052
286	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	ASTM D1298
287	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	ASTM D1298
288	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	IS 1448 P:16
289	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	IS 1448 P:16
290	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	ISO 3675
291	CHEMICAL- PETROLEUM AND PRODUCTS	Solvent 2445	Density at 15°C	ISO 3675
292	CHEMICAL- PETROLEUM AND PRODUCTS	SOLVENT 2445 (MTO)	Appearance	VWOT/QCL/WI/019