National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : MEERUT TERMINAL LABORATORY, INDIAN OIL CORPORATION LIMITED, VILLAGE: PUTHA, VEDVYAS PURI, MEERUT, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11121 **Page No** 1 of 2

Validity 03/11/2022 to 02/11/2024 **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	HSD/XTRAGREEN HSD	Appearance	IS 1460
2	CHEMICAL- PETROLEUM AND PRODUCTS	HSD/XTRAGREEN HSD	Cetane Index	ASTM D4737
3	CHEMICAL- PETROLEUM AND PRODUCTS	HSD/XTRAGREEN HSD	Flash Point (Abel)	IS 1448 (Part 20)
4	CHEMICAL- PETROLEUM AND PRODUCTS	HSD/XTRAGREEN HSD	Flash Point Abel (Auto)	IP 170
5	CHEMICAL- PETROLEUM AND PRODUCTS	HSD/XTRAGREEN HSD	Kinematic Viscosity at 40 °C	IS 1448 (Part 25/Section 1)
6	CHEMICAL- PETROLEUM AND PRODUCTS	HSD/XTRAGREEN HSD	Pour Point	IS 1448 (Part 10/Section 2)
7	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP	Appearance	IS 2796
8	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP	Color	IS 2796
9	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP	Gum Content (Solvent Washed)	IS 1448 (Part 29)
10	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Density at 15 °C	IS 1448 (Part 16)
11	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Copper Strip Corrosion for 3 Hours at 50 °C	IS 1448 (Part 15)
12	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Density at 15 °C	ASTM D1298-12b
13	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Density at 15 °C (Auto)	ASTM D4052
14	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Distillation (Auto) - Temperature	ASTM D86
15	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Distillation (Auto), % Recovered, % Evaporated, % Residue, % by Volume	ASTM D86
16	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Distillation (Manual) - Temperature	IS 1448 (Part 18)
17	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Distillation (Manual), % Recovered, % Evaporated, % Residue, % By volume	IS 1448 (Part 18)

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18	CHEMICAL- PETROLEUM AND PRODUCTS	MS/EBMS/EBXP/HSD/XTRAGREEN HSD	Total Sulphur	ASTM D5453