National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : BHARATPUR TERMINAL LABORATORY, INDIAN OIL CORPORATION LIMITED, BHARATPUR TERMINAL, DHORMUI, BHARATPUR, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-11219 **Page No** 1 of 2

Validity 15/12/2022 to 14/12/2024 **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	Automotive Diesel Fuel	Calculated Cetane Index	ASTM D4737
2	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Copper Strip Corrosion	IS 1448 (Part 15)
3	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Density	IS 1448 (Part 16)
4	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (10% Volume Recovery)	ASTM D86
5	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (10% Volume Recovery)	IS 1448 (Part 18)
6	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (50% Volume Recovery)	ASTM D86
7	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (50% Volume Recovery)	IS 1448 (Part 18)
8	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (90% Volume Recovery)	ASTM D86
9	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (90% Volume Recovery)	IS 1448 (Part 18)
10	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (95% Volume Recovery)	ASTM D86
11	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Distillation (95% Volume Recovery)	IS 1448 (Part 18)
12	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Flash Point (Abel)	IS 1448 (Part 20)
13	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Kinematic Viscosity @ 40 °C	IS 1448 (Part 25)
14	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Pour Point	IS 1448 (Part 10)
15	CHEMICAL- PETROLEUM AND PRODUCTS	Automotive Diesel Fuel	Total Sulphur	ASTM D5453
16	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Copper Strip Corrosion	IS 1448 (Part 15)
17	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Density	IS 1448 (Part 16)
18	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (E100)	ASTM D86

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19	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (E100)	IS 1448 (Part 18)
20	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (E150)	ASTM D86
21	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (E150)	IS 1448 (Part 18)
22	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (E70)	ASTM D86
23	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (E70)	IS 1448 (Part 18)
24	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (FBP)	ASTM D86
25	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (FBP)	IS 1448 (Part 18)
26	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (IBP)	ASTM D 86
27	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (IBP)	IS 1448 (Part 18)
28	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (Residue)	ASTM D86
29	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Distillation (Residue)	IS 1448 (Part 18)
30	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Gum Content (Solvent Washed)	IS 1448 (Part 29)
31	CHEMICAL- PETROLEUM AND PRODUCTS	Motor Gasoline	Total Sulphur	ASTM D5453