



HINDUSTAN PETROLEUM CORPORATION LIMITED QUALITY CONTROL LABORATORY

MAHUL TERMINAL
7TH STREET GATE, GAVANPADA B.D. PATIL MARG, CHEMBUR
MUMBAI - 400074, MAHARASHTRA

LABORATORY TEST REPORT



Product*	0980000 (HP FUEL (FURNACE OIL))	Test Report Number	1585262700605
Loc/ Customer/ Supplier*	1554 (MR-II TERMINAL)	Sample Number	890002105528
Source of the Sample*	TANK SAMPLE	Lab Sr. No	BFT 104
Tank No.*	TK11 (STORAGE TK TK11)	ULR Number	TC145052600000651
Type of the Sample*	TOP MIDDLE BOTTOM	Date of Sampling*	18.08.2026 07:00:00
Number/Qty. of Sample*	1*3 L	Date of Receipt of Sample	18.08.2026
Batch No.*	S-2978	Date(s) of Sample Testing	18.08.2026 To 18.08.2026
Stock Represented*	855.000 KL	Date of Issue of the Report	18.08.2026 13:24:48
Test Required*	BATCH FORMATION TEST (TEST B)	Sample Drawn By*	JDE SURVEYOR
Sampling Plan/Method*	IS 1447	Seal No.*	Wooden Box Seal
Reason for Testing*	A/R THRU DEDICATED PL (REF - MKTG)		Aluminium Box Seal

S.No	Characteristics	UOM	Test Method	Specifications	Result
1	APPEARANCE	-	VISUAL	FREE FROM GRIT AND OTHER FOREIGN IMPURITIES.	FREE FROM GRIT AND OTHER FOREIGN IMPURITIES.
2	DENSITY AT 15°C	kg/m ³	IS 1448 P:16	TO REPORT	978.4
3	DENSITY AT 15°C, UPPER	kg/m ³	IS 1448 P:16	TO REPORT	978.3
4	DENSITY AT 15°C, MIDDLE	kg/m ³	IS 1448 P:16	TO REPORT	978.7
5	DENSITY AT 15°C, LOWER	kg/m ³	IS 1448 P:16	TO REPORT	979.0
6	FLASH POINT, PMCC	°C	IS 1448 P:21	MIN 66.0	75.0
7	KINEMATIC VISCOSITY AT 50°C	cSt	IS 1448 P:25 SEC 1	125.0 - 180.0	162.4
8	WATER CONTENT	% v/v	IS 1448 P:40	MAX 1.00	0.10
9	SULPHUR, TOTAL	% m/m	ASTM D4294	MAX 4.000	2.730
10	SEDIMENT	% m/m	IS 1448 P:30	MAX 0.25	0.06
11	POUR POINT	°C	IS 1448 P:10 SEC 2	TO REPORT	0

Remarks : The Sample meets IS 1593:2018 THIRD REVISION in the above tested parameters only.

Tested By:
SHIRSAT NEETA VISHNU (38032820)

Reviewed and Authorised By:
SHIRSAT NEETA VISHNU (38032820)

Note:
1) The sample is drawn by client and results apply to the sample as received.
2) The test report shall not be reproduced except in full without prior written approval of the Lab In-charge.
3) This test report shall not be used in any advertising media or as evidence in the Court of Law without prior written consent of Laboratory.
4) Test results reported are valid for the sample tested, which was provided at the time of testing.
5) Entire quantity of sample expended during testing.
6) * denotes that the data is provided by sender/customer. The authenticity of the submitted data is the responsibility of the sender/customer.
7) Laboratory is using latest revision of test methods unless or otherwise specified above.
8) This is a system generated test report. Hence, it does not require signature.

