



Shaikh[®] Petroleum
An ISO 9001:2015 Certified Company

CERTIFICATE OF ANALYSIS

PRODUCT NAME: FURNACE OIL

SR NO.	PARAMETER	TEST METHOD	UNIT	RELIANCE	HPCL	BPCL	IMP
1	Acidity inorganic	ASTM D974	mg KOH/gm	Nil	Nil	Nil	Nil
2	Ash content	IS 1448[P:4]	% mass	0.068	0.2	0.01	0.03
3	Calorific value (gross)	IS 1448[P:6]	kcal/kg	9874	10300	10253	10200
4	Density at 15°C	IS 1448[P:16]	kg/m ³	1064.5	984.8	961.4	977.2
5	Flash point (PMCC)	IS 1448[P:21]	°C	97	69	77	71
6	Kinematic viscosity at 50°C	IS 1448[P:25]	cst	100.6	159.7	138	160
7	Sediment	IS 1448[P:30]	% mass	0.09	0.05	0.03	0.02
8	Total Sulphur	ASTM D4294	4 mass	0.835	1.863	2.09	2.8
9	Water content	IS 1448[P:40]	% vol	0.2	0.1	0.3	0.2

Contact our sales person for product details, application's, MSDS, and specification.

Disclaimer- The above specifications are typical and may vary within limits from batch to batch. Analyses are performed on representative samples and not the actual product shipped. We based the information on data believed to be reliable on the date compiled. But we do not represent, warrant, or otherwise guarantee expressly or implied the merchantability, fitness for a particular purpose, suitability, accuracy, reliability or completeness of this information or the products, material or process described. The user is solely responsible for all determination regarding any use of the material or product in its territories of interest.

Office. Shaikh's 11, 12 & 13, Old colony, Near Valia crossing, G.I.D.C. Ind. Estate, Ankleshwar – 393002.

Factory. Plot No. 615, GIDC Industrial Estate, Ankleshwar. * Ph. 02646-222479, 224207 Sales Ex. 27, Acc Ex. 22

E-mail. accounts@shaikhpetro.com / sales@shaikhpetro.com / shaikhpetro@gmail.com Web . www.shaikhpetro.com