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Shaikh[®] Petroleum
An ISO 9001:2008 Certified Company

Certificate Of Analysis

Product Name : Light Diesel Oil

SR NO.	PARAMETER/ CHARACTERISTICS	TEST METHOD	SPECIFICATION LIMIT & UNIT	TEST RESULTS
1	ACIDITY INORGANIC(mg-KOH/g)	P 2	Max. 0.00	0.00
2	ASH	P 4	Max. 0.020 wt%	0.004
3	CARBON RESEDUE	P 8	Max. 1.50 wt%	0.62
4	PURE POINT	P 10	Max. 21 °C.	12.
5	COPPER STRIP CORROSION FOR 3 H AT 100 °C.	P 15	NOT WORSE THAN 2	1b
6	FLASH POINT	P 21	Min. 66 °C.	90
7	KINEMATIC VISCOCITY @ 40°C.	P 25	2.50 ..15.00 Cst	4.93
8	SEDIMENT	P 30	Max. 0.10 wt%	0.04
9	DENSITY @ 15°C.	P 16	Kg/m ³	920.0
10	WATER CONTENT	P 40	Max. 0.250%	0.050
11	TOTAL SULPHUR	P 33/XRF	Max. 1.50 wt%(m)	0.12

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