

## Material Test Certificate of LSHS

### SPECIFICATION FOR LOW SULPHUR HEAVY STOCK

#### (LSHS)

#### (IS 11489-1985 (Reaffirmed in 2001))

SL NO	PARAMETR	SPECIFICATION	STD METHOD
1	Pour Point °c	+ 66 Max	IS 1448 (P:10)
2	Flash Point (PMC),°c	76 Min	IS 1448 (P:21)
3	Kinematic Viscosity, at 100°C, cSt	50 Max	IS 1448 (P:25)
4	Relative Density @ 15 °c g/ml	Report	IS 1448 (P:32)
5	Gross Calorific Value, Cal / g	Report	IS 1448 (P:7)
6	Acidity , Inorganic , mg KOH / gm	NIL	IS 1448 (P:2)
7	Ash, percent by Mass	0.10 Max	IS 1448 (P:4)
8	Sediment, percent by Mass	0.25 Max	IS 1448 (P:30)
9	Sulpur, Total Percent by Mass	1.0 Max	IS 1448 (P:33)& P:35
10	Water content % by Vol	1.0 Max	IS 1448 (P:40)
11	Accelerated Dry Sludge , percent by Mass	0.10 Max	IP 390 (Chemical ageing)
12	Spot Test for cleanliness, Rating	No 2 (Faint or Poorly Defined inner ring), Max	ASTM D 4740



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