

BPCL: LOW SULPHUR HEAVY STOCK (LSHS)

SN.	PARAMETER	METHOD	SPECIFICATION
1	Density @ 15°C	IS 1448 P :16	To be reported
2	Total Sulphur, % mass	ASTM D:4294 / P:35	Max 1
3	Pour Point, °C	IS 1448 P :10	Max 66
4	Kinematic Viscosity @100°C, cSt	IS 1448 P :25	To be reported
5	Gross, calorific Value K cal/Kg	IS 1448 P :7	To be reported
6	Water Content, % vol	IS 1448 P :40	Max 1
7	Ash, % mass	IS 1448 P :4	Max 0.1
8	Sediment, % mass	IS 1448 P :30	Max 0.25
9	Flash Point, °C (PMCC)	IS 1448 P :21	Min 76
10	Acidity (Inorganic)	IS 1448 P :2	NIL

Remarks : Product conforms to IS 11489 :1985 (Grade 1) specification for Heavy Petroleum Stock