



energising life

NAPHTHA

TANNIRBAVI

TEST	METHOD	SPECIFICATION
Density @ 15°C, g/ml	IS 1448 P :16	0.685 to 0.720
Total Sulphur, %wt	IS 1448 P :34 / ASTM D:4294	Max. 0.15
Gross Calorific Value, Kcal/kg (Calculated)	IS 1448 P :7	Min. 11200
Lead as Pb, ppm.	ASTM D-1368	Max. 1.0
K. V. @ 15°C, cSt,	IS 1448 P :25	0.5 – 6.0
Hydrogen content, % w	Calculated	Min. 12.7
C.C R, % wt	ASTM D-189	Max. 1
Particulates (mg/gal)	ASTM D:2276	Max. 10
Ash % wt.	IS 1448 P :4	Max. 0.01
Calcium, ppm	AAS /ICP	Max. 2
Vanadium, ppm	AAS /ICP	Max. 0.5
Sodium, Potassium & Lithium combined, ppm	AAS /ICP	Max. 0.2
Water & Sediment, % vol	ASTM D-2709	Max. 0.1