BPCL REFINERY, MAHUL, MUMBAI - 400 074

LUBE OIL BASE STOCK GROUP III 250N

TEST	METHOD	SPECIFICATIONS
Appearance	Visual	Clear & Bright
Colour, ASTM, max.	ASTM D-1500	0.5
Kinematic Viscosity, cSt	ASTM D-445	
@40°C		42-44.5
@100°C		6.75-7.5
Density @ 15°C, g/ml	ASTM D-1298	Report
Viscosity Index,min	ASTM D-2270	123-127
Flash Point, °C, min, (COC)	ASTM D-92	230
Pour Point, °C, max.	ASTM D-97	-18
Sulfur, ppmw, max.	ASTM D-2622/5453	10
Cu. Corrosion @ 100°C, 3 hrs, max.	ASTM D-130	1a
Total Acid Number, mg KOH/g, Max.	ASTM D-664	0.01
CCR, Wt. %, Max.	ASTM D-189	0.05
Water Content, ppmw, max.	ASTM D-6304	50