



Base Oil SN 300

S.No.	Characteristics	Unit	Test Method	Specification
1	Appearance	-----	Visual	Clear, Bright and Free From Sediments
2	Density	@15°C	ASTM-D 4052	0.850 – 0.868
3	Colour	Max	ASTM-D 1500	2.5
4	Flash Point (COC)	°C	ASTM-D 92	200 – 212
5	Pour Point	° Max	ASTM-D 97	-5°C
6	Viscosity	CST @40°C	ASTM-D 445	35cst – 40cst
7	Viscosity	CST @ 100°C	ASTM-D 445	5.5cst – 6.5cst
8	Sulphur Content	Max. Wt%	ASTM-D 4294	0.20%
9	Neutralization No.	Max. mgKOH/gm	ASTM-D 664	0.05mgKOH/gm
10	Copper Strip Corrosion	Max. @100°C/3 Hrs	ASTM-D 130	Non Corrosive