

Highly Refined Base Oils

▶ Base Oil 500N

Test Items	Test Method	Specification	Test Result
Viscosity, at40°C,(mm ² /s),min/max	ASTM D 445	Report	91.85
Viscosity, at100°C,(mm ² /s), min/max	ASTM D 445	10.0/12.0	11.0
Viscosity Index,	ASTM D 2270	95/119	105
Color(ASTM), max	ASTM D 1500	0.5	L0.5
Pour Point, °C , max	ASTM D 5950	-15	-21
Flash Point(COC), °C , min	ASTM D 92	230	268
Sulfur, wt% ,	ASTM D 5453	0.001	0.0001
Saturates, wt%, min	ASTM D 7419	99.0	99.8
Aromatics, wt% , max	ASTM D 7419	1.0	0.2
Density at 15°C, g/cm ³	ASTM D 4052	Report	0.866
Visual Appearance	Visual	B&C	B&C

