



LABORATORY TEST REPORT

PRODUCT NAME : SHIELD MFL 460 ISO VG 460	DATE : 16/11/2020
BATCH NO : SL/20-11/1077	SR NO:436

SR. NO.	TEST	TEST METHOD	UNIT	SPECIFICATION		BATCH TEST REPORT
				MINIMUM	MAXIMUM	
1	Appearance	Visual	....	Clear & Bright		Clear & Bright
2	Crackle Test	Visual	....	Nil		Nil
3	Colour	ASTM D-1500	....	L4.0 Max.		L2.0
4	Density @29.5°C	ASTM D-1298	Kg/m ³	To Be reported		0.8776
5	Kinematic Viscosity @ 40°C	ASTM D-445	mm ² /s	430	460	437.3
6	Kinematic Viscosity @ 100°C	ASTM D-445	mm ² /s	To Be reported		42.85
7	Viscosity Index	ASTM D-2270	....	90		150
8	Flash Point ,COC	ASTM D-92	°C	230		246
9	Pour Point	ASTM D-97	°C		-3	-6

Remark: sample pass

Tested By: Anil Jahrad