



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME :SHIELD GPO 150	DATE : 04/02/2020
BATCH NO : SL/20-02/2822	

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	....	L2.5 Max.		L0.0
4	Density @29.5°C	ASTM D-1298	Kg/m ³	Reported		0.8455
5	Kinematic Viscosity @ 40°C	ASTM D-445	Cst	28.80	35.20	29.95
6	Kinematic Viscosity @ 100°C	ASTM D-445	Cst	Reported		5.38
7	Viscosity Index	ASTM D-2270	....	90		114
8	Flash Point,COC	ASTM D-92	°C	180		224
9	Pour Point	ASTM D-97	°C		-3	-24

Remark: sample pass

Tested By: Sandip Bhayaje

Approved By: