



LABORATORY TEST REPORT

PRODUCT NAME:SHIELD THERMO PREMIUM 600	DATE : 13/11/2025
BATCH NO: SL/25-11/1553	LAB.SR.NO. – 986

SR.NO	TEST	TEST METHOD	UNIT	SPECIFICATION	BATCH TEST REPORT
1	Appearance	Visual	-	Clear & Bright	Clear & Bright
2	Crackle Test	Visual	-	NIL	Nil
3	Density @ 29.5°C	ASTM D 1298	Kg/ml	Report	0.8358
4	Colour	ASTM D 1500	-	L2.5 Max.	L0.0
5	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	6.03
6	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	28.8 – 35.20	33.49
7	Viscosity Index	ASTM D 2270	-	100 Min.	127
8	Flash Point ,COC	ASTM D92	°C	180 Min.	222
9	Pour Point	ASTM D97	°C	-3 Min.	-15

REMARK: SAMPLE PASS

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DISCLAIMER: THIS IS A COMPUTER-GENERATED REPORT AND DOES NOT REQUIRE A PHYSICAL SIGNATURE.