

## LABORATORY TEST REPORT

PRODUCT NAME: SHIELD MFL 68	DATE : 27/11/2025
BATCH NO : SL/25-11/1687	LAB.SR.NO. – 1035

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	0.8375
4	Colour	ASTM D 1500	....	L2.5 Max.	L1.5
5	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	61.2 Min. - 74.8 Max.	64.41
6	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	10.55
7	Viscosity Index	ASTM D2270	....	90 Min.	153
8	Pour Point	ASTM D97	<sup>0</sup> c	-3 Min.	-15
9	Flash Point ,COC	ASTM D92	<sup>0</sup> c	210 Min.	220

REMARK – SAMPLE PASS

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