

LABORATORY TEST REPORT

PRODUCT NAME: SHIELD MFL 68 ISO VG 68	DATE : 04/11/2025
BATCH NO : SL/25-11/1489	LAB.SR.NO. – 947

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	0.8361
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.	64.20
6	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	10.72
7	Viscosity Index	ASTM D2270	....	90 Min.	158
8	Pour Point	ASTM D97	⁰ c	-3 Min.	-18
9	Flash Point ,COC	ASTM D92	⁰ c	210 Min.	220

REMARK – SAMPLE PASS

TESTED BY: ANIL JARHAD

APPROVED BY : SANDIP BHAYAJE

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