



**Shield Lubricants & Specialities Pvt. Ltd.**

## LABORATORY TEST REPORT

PRODUCT NAME: M-CUT MEDIUM	DATE : 12/07/2025
BATCH NO: SL/25-07/692	LAB.SR.NO. – 430

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	0.8670
4	Colour	ASTM D 1500	-	L2.5 Max.	L1.0
5	Kinematic Viscosity @ 100°C	ASTM D 445	cSt	Report	5.28
6	Kinematic Viscosity @ 40°C	ASTM D 445	cSt	28.8 – 35.2	31.21
7	Viscosity Index	ASTM D 2270	-	90 Min.	100
8	Flash Point ,COC	ASTM D92	°C	180 Min.	208
9	Pour Point	ASTM D97	°C	-3 Min.	-12

REMARK: SAMPLE PASS

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

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