



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

PRODUCT NAME : GEAR LUBE EP 90 API GL-3	DATE : 17/03/2026
BATCH NO. : SL/26-03/2501	LAB.SR.NO.- 1588

SR. NO.	TEST	TEST METHOD	UNIT	SPECIFICATION	BATCH TEST REPORT
1	Appearance	Visual	....	Clear & Bright	Clear & Bright
2	Crackle Test	Visual	....	Nil	Nil
3	Colour	ASTM D-1500	....	L4.0 max.	L2.0
4	Density @29.5°C	ASTM D-1298	Kg/ml	Report	0.8710
5	Kinematic Viscosity @ 40°C	ASTM D-445	cSt	Report	170.7
6	Kinematic Viscosity @ 100°C	ASTM D-445	cSt	Report	20.12
7	Viscosity Index	ASTM D-2270	....	90 Min.	136
8	Flash Point ,COC	ASTM D-92	°C	210 Min.	228
9	Pour Point	ASTM D-97	°C	-3 Max.	-21

REMARK: SAMPLE PASS

TESTED BY: RAJANI MORE

APPROVED BY: SANDIP BHAYAAJE

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

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