



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

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| PRODUCT NAME :SHIELD MFL 150 ISO 150 | DATE : 16/11/2025 |
| BATCH NO. : SL/25-11/1570 | LAB.SR.NO. – 997 |

| 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 | | L3.0 Max. | L1.5 |
| 4 | Density @29.5°C | ASTM D-1298 | Kg/ml | Report | 0.8621 |
| 5 | Kinematic Viscosity @ 40°C | ASTM D-445 | cSt | 135 Min. - 165 Max. | 158.3 |
| 6 | Kinematic Viscosity @ 100°C | ASTM D-445 | cSt | Report | 21.84 |
| 7 | Viscosity Index | ASTM D-2270 | | 90 Min. | 164 |
| 8 | Flash Point , COC | ASTM D-92 | °C | 210 Min. | 218 |
| 9 | Pour Point | ASTM D-97 | °C | -3 Max. | -15 |

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