



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

| | |
|----------------------------------|-------------------|
| PRODUCT NAME: HYDRAULIC OIL 68-S | DATE : 04/03/2026 |
| BATCH NO : SL/26-02/2376 | LAB.SR.NO. – 1428 |

| 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 | 0.8743 |
| 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. | 69.44 |
| 6 | Kinematic Viscosity @ 100°C | ASTM D 445 | cSt | Report | 8.47 |
| 7 | Viscosity Index | ASTM D2270 | | 90 Min. | 90 |
| 8 | Pour Point | ASTM D97 | °c | -3 Min. | -12 |
| 9 | Flash Point ,COC | ASTM D92 | °c | 210 Min. | 226 |

REMARK: SAMPLE PASS

PREPARED BY: RAJANI MORE

APPROVED BY: SANDIP BHAYAJE

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

Regd.Office: Shelton Sapphire, 8TH Floor, 806-B, Plot No: 18-19, Sector-15,
CBD Belapur, Navi Mumbai-400614, Maharashtra. India.
L—022-27582828, Website-www.shieldlubricants.com