

LABORATORY TEST REPORT

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| PRODUCT NAME: HYDRAULIC OIL AW 68 | DATE : 20/09/2025 |
| BATCH NO : SL/25-09/1150 | LAB.SR.NO. – 710 |

| 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 | 0.8689 |
| 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. | 66.25 |
| 6 | Kinematic Viscosity @ 100°C | ASTM D 445 | cSt | Report | 10.35 |
| 7 | Viscosity Index | ASTM D2270 | | 90 Min. | 143 |
| 8 | Pour Point | ASTM D97 | ⁰ c | -3 Min. | -9 |
| 9 | Flash Point ,COC | ASTM D92 | ⁰ c | 210 Min. | 214 |

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.