



LABORATORY TEST REPORT

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| PRODUCT NAME: THERMO PREMIUM 500 | DATE : 11/01/2025 |
| BATCH NO: SL/25-01/1746 | LAB.SR.NO. – 1141 |

| 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 | 0.8434 |
| 4 | Colour | ASTM D 1500 | - | L2.5 Max. | L0.0 |
| 5 | Kinematic Viscosity @ 100°C | ASTM D 445 | cSt | Report | 5.42 |
| 6 | Kinematic Viscosity @ 40°C | ASTM D 445 | cSt | Report | 31.13 |
| 7 | Viscosity Index | ASTM D 2270 | - | 100 Min. | 109 |
| 8 | Flash Point ,COC | ASTM D92 | °C | 180 Min. | 218 |
| 9 | Pour Point | ASTM D97 | °C | -3 Min. | -15 |

REMARK: SAMPLE PASS

PREPARED BY: ANIL JARHAD

APPROVED BY: SANDIP BHAYAJE

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