



LABORATORY TEST REPORT

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| PRODUCT. NAME.: PERFORMANCE FORMULA 4T 10W30 API SM | DATE : 18/11/2024 |
| BATCH. NO. : SL/24-11/1324 | LAB.SR.NO. : 928 |

| 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 | 0.8485 |
| 5 | Kinematic Viscosity @ 100°C | ASTM D-445 | cSt | 10.50 Min. - 12.50 Max. | 11.01 |
| 6 | Kinematic Viscosity @ 40°C | ASTM D-445 | cSt | Report | 69.25 |
| 7 | Viscosity Index | ASTM D-2270 | | 130 Min. | 150 |
| 8 | TBN, mg of KOH/gm | ASTM D-2896 | mg of KOH/gm | 6.20 Min. | 6.23 |
| 9 | Flash Point,COC | ASTM D-92 | °C | 190 Min. | 212 |
| 10 | Pour Point | ASTM D-97 | °C | - 24 Max. | -27 |

REMARK – SAMPLE PASS

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