



Shield Lubricants & Specialities Pvt. Ltd.

LABORATORY TEST REPORT

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| PRODUCT NAME SHIELD PRO DRIVE TRANSMISSION OIL C4 SAE 10W | DATE : 27/09/2025 |
| BATCH NO : SL/25-02/1206 | LAB SR NO .- 785 |

| SR. NO. | TEST | TEST METHOD | UNIT | SPECIFICATION | | BATCH TEST REPORT |
|---------|------------------------------|-------------|--------------|----------------|---------|-------------------|
| | | | | MINIMUM | MAXIMUM | |
| 1 | Appearance | Visual | | Clear & Bright | | Clear & Bright |
| 2 | Crackle Test | Visual | | Nil | | Nil |
| 3 | Colour | ASTM D-1500 | | L3.0 | | L2.5 |
| 4 | Density @29.5°C | ASTM D-1298 | Kg/ml | Report | | 0.8587 |
| 5 | Kinematic Viscosity @ 100°C | ASTM D-445 | cST | 7 | 11 | 10.91 |
| 6 | Kinematic Viscosity @ 40°C C | ASTM D-445 | cST | Report | | 78.90 |
| 7 | Viscosity Index | ASTM D-2270 | | 100 | | 126 |
| 8 | TBN, mg of KOH/gm | ASTM D-2896 | mg of KOH/gm | Report | | 7.16 |
| 9 | Flash Point,COC | ASTM D-92 | °C | 220 | | 230 |
| 10 | Pour Point | ASTM D-97 | °C | | -30 | -39 |

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.

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



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