



**Shield Lubricants & Specialities Pvt. Ltd.**

**CERTIFICATE OF ANALYSIS**

|                           |                   |
|---------------------------|-------------------|
| PRODUCT NAME. : PRO ATF   | DATE : 08/01/2025 |
| BATCH NO. : SL/25-01/1700 | LAB.SR.NO. : 1165 |

| Sr.No. | Characteristic                  | Test Method | Specification        | Test Results   |
|--------|---------------------------------|-------------|----------------------|----------------|
| 1      | Appearance                      | Visual      | Clear & Bright       | Clear & Bright |
| 2      | Colour                          | ASTM-D1500  | Red                  | Red            |
| 3      | Specific Gravity @ 29.°C ,kg/ml | ASTM-D1298  | Report               | 0.8447         |
| 4      | Kinematic Viscosity @40°C,cSt   | ASTM-D445   | Report               | 42.95          |
| 5      | Kinematic Viscosity @100°C,cSt  | ASTM-D445   | 4.5 Min. – 9.00 Max. | 7.21           |
| 6      | Viscosity Index                 | ASTM-D2270  | 90 Min.              | 130            |
| 7      | Flash Point ,COC,°C             | ASTM-D92    | 180 Min.             | 208            |
| 8      | Pour Point, °C                  | ASTM-D97    | -33 Max.             | -36            |
| 9      | Total Acid No.                  | ASTM D-974  | Report               | 0.52           |

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

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