

## LABORATORY TEST REPORT

|                            |                   |
|----------------------------|-------------------|
| PRODUCT NAME:SHIELD MFL 68 | DATE : 06/08/2025 |
| BATCH NO : SL/25-08/839    | LAB.SR.NO. – 542  |

| 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 | Reported              | 0.8655            |
| 4     | Colour                      | ASTM D 1500 | ....  | L2.5 Max.             | L1.0              |
| 5     | Kinematic Viscosity @ 40°C  | ASTM D 445  | cSt   | 61.2 Min. - 74.8 Max. | 72.54             |
| 6     | Kinematic Viscosity @ 100°C | ASTM D 445  | cSt   | Reported              | 11.23             |
| 7     | Viscosity Index             | ASTM D2270  | ....  | 90 Min.               | 147               |
| 8     | Pour Point                  | ASTM D97    | °c    | -3 Min.               | -15               |
| 9     | Flash Point ,COC            | ASTM D92    | °c    | 210 Min.              | 210               |

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.