

CERTIFICATE OF ANALYSIS
LIGHT WHITE OIL 15 USP

| | |
|---|--|
| TEST REPORT NO. : CP/F/001-L/23 | DATE : 03.04.2023 |
| QTY DESPATCHED : 01 X 19.5 MTS (FLEXI BAGS) | CONSIGNEE : M/S. AGROLIT D.O.O.,SLOVENIA |
| BATCH NO. : CP/L/WOP/0423502-E | |
| MFG.DATE. : 02/04/2023 | |
| EXP. DATE. : 01/04/2026 | |
| PFI NO : PI/CPCPL/464, Dated- 18/03/2023 | |

| SR No | TEST PARAMETERS | TEST METHODS | SPECIFICATION | | TEST RESULT |
|-------|--|--------------|--|-------|--|
| | | | MIN. | MAX. | |
| 01. | Description | PHYSICAL | Bright & Clear | | Bright & Clear |
| 02. | Colour , Saybolt | ASTM D- 156 | +30 | -- | +30 |
| 03. | Solubility | U.S.P. | Insoluble in water & Alcohol; Soluble in ether & Chloroform. | | Insoluble in water & Alcohol; Soluble in ether & Chloroform. |
| 04. | Specific Gravity @ 25°C/25°C | U.S.P. | 0.818 | 0.880 | 0.826 |
| 05. | Kinematic Viscosity @ 40 °C,mm ² /s | ASTM D-445 | 12 | 18 | 14.63 |
| 06. | Neutrality | U.S.P. | Pass as per U.S.P. | | Passes as per U.S.P. |
| 07. | Readily Carbonisable Substances | U.S.P. | Pass as per U.S.P. | | Passes as per U.S.P. |
| 08. | Solid Paraffins | U.S.P. | Pass as per U.S.P. | | Passes as per U.S.P. |
| 09. | Limit of Polynuclear compounds (in the range of 260-350) | U.S.P. | Pass as per U.S.P. | | Passes as per U.S.P. |

TESTED BY : : KK/SK/SP/MP/YS