



## **CERTIFICATE OF ANALYSIS**

**Date: 17/01/17**

**PRODUCT NAME : SILICONE OIL (LAB)**

**CAS No. : 68083-14-7**  
**Mfd. : Jan. 2017**  
**Exp. : Dec. 2021**

**Product code : 17950**  
**Batch No. : MCR-13008**

| <b>S.<br/>R</b> | <b>Test</b>                        | <b>Specification</b> | <b>Observation</b> |
|-----------------|------------------------------------|----------------------|--------------------|
| 1               | <b>Viscosity (25<sup>0</sup>C)</b> | 332.5 – 367.5 CS     | 365 CS             |
| 2               | <b>Specific gravity</b>            | 0.966 – 0.972        | 0.970              |
| 3               | <b>Refractive index</b>            | 1.4025 – 1.4045      | 1.4030             |
| 4               | <b>Flash point</b>                 | 600 <sup>0</sup> F   | 600 <sup>0</sup> F |
| 5               | <b>Acid Number</b>                 | 0.01 max.            | < 0.01             |
| 6               | <b>Volatile content</b>            | 0.5% max.            | 0.2%               |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE**  
**(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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