



## **CERTIFICATE OF ANALYSIS**

Date: 08/05/17

**PRODUCT NAME : DIMETHYL SULPHOXIDE EXTRA PURE**

**CAS No** : 67- 68- 5  
**Mol. Formula** : C<sub>2</sub>H<sub>6</sub>OS  
**Mol. WT** : 78.12  
**Exp.** : April 2022

**Product code** : 14187  
**Batch No** : MCR-13710  
**Mfd.** : May 2017

| S.R | Test                                            | Specification  | Observation |
|-----|-------------------------------------------------|----------------|-------------|
| 1   | Assay(GC)                                       | 99 % min       | 99.96%      |
| 2   | Refractive index (n) <sup>20</sup> <sub>D</sub> | 1.478 -1.479   | 1.478       |
| 3   | Wt. per ml at 20°C                              | 1.099- 1.101 g | 1.100g      |
| 4   | Water                                           | 0.5% max       | 0.04 %      |

**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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