



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : GLUTARALDEHYDE FOR SYNTHESIS**  
(25% aqueous solution)

**CAS No : 111- 30- 8**

**Mol. Formula : C<sub>5</sub>H<sub>8</sub>O<sub>2</sub>**

**Mol. WT : 100.12**

**Date of analysis : 23/06/21**

**Product code : 14700**

**Batch No : MCM-4170**

**Mfd. : June 2021**

**Exp. : May 2026**

| S.R | Test                            | Specification                             | Observation               |
|-----|---------------------------------|-------------------------------------------|---------------------------|
| 1   | Description                     | A clear colorless or Faint yellow liquid. | A clear colorless liquid. |
| 2   | Assay                           | 25% min                                   | 25.10%                    |
| 3   | Wt. per ml at 20 <sup>0</sup> c | 1.059-1.063 g                             | 1.061g                    |

**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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