



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : GLUTARIC ACID FOR SYNTHESIS**

**CAS No** : 110-94-1  
**Mol. Formula** : C<sub>5</sub>H<sub>8</sub>O<sub>4</sub>  
**Mol. WT** : 132.12  
**Date of Analysis** : 31/08/23

**Product code** : 52700  
**Batch No** : MCR-16350-02  
**Mfd.** : Aug. 2023  
**Exp.** : July 2028

S. R	Test	Specification	Observation
1	<b>Description</b>	White to off white powder or crystalline powder .	White crystalline powder.
2	<b>Assay</b>	99 – 101.5%	99.67%
3	<b>Melting point</b>	95 – 99 <sup>0</sup> c	96.8 <sup>0</sup> c
4	<b>Ash</b>	0.1% max	0.06%

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

**[Tested By]**

**CHEMIST**  
**(Deepa)**

**[QC Incharge]**

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

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

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