



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SORBIC ACID PURISS**

**CAS No : 110-44-1**

**Mol. Formula : C<sub>6</sub>H<sub>8</sub>O<sub>2</sub>**

**Mol. WT : 112.13**

**Date of analysis : 19/08/21**

**Product code : 18940**

**Batch No. : MCR-24009**

**Mfd. : Aug. 2021**

**Exp. : July 2026**

S. R	Test	Specification	Observation
1	Description	White / Almost white or creamish white powder or crystalline powder.	White crystalline powder.
2	Assay	99.8% w/w min	99.99% w/w
3	Melting point	132 <sup>0</sup> C -136 <sup>0</sup> C	135.6 <sup>0</sup> C
4	Heavy metals (Pb)	0.001% max	< 0.001%
5	Water (Karl Fisher)	0.4% max	0.33%
6	Ash	0.2% max	0.09%

**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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