



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SORBIC ACID PURISS

CAS No : 110-44-1
Mol. Formula : C₆H₈O₂
Mol. WT : 112.13
Date of analysis : 18/12/22

Product code : 18940
Batch No : MCR-27202
Mfd. : Dec. 2022
Exp. : Nov. 2027

S. R	Test	Specification	Observation
1	Description	White to almost white or creamish white powder or crystalline powder.	White crystalline powder.
2	Assay	99.8% w/w min	99.93% w/w
3	Melting point	132 ⁰ C -136 ⁰ C	133.2 ⁰ C
4	Heavy metals (Pb)	0.001% max	< 0.001%
5	Water (Karl Fisher)	0.4% max	0.38%
6	Ash	0.2% max	0.19%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Jyoti)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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