

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SORBIC ACID PURISS

CAS No	: 110-44-1	Product code	: 18940
Mol. Formula	: C ₆ H ₈ O ₂	Batch No	: MCR-32953
Mol. WT	: 112.13	Mfd.	: Jan. 2025
Date of analysis	: 16/01/25	Exp.	: Dec. 2029

S.R	Test	Specification	Observation
1	Description	White or Almost white or creamish white powder or crystalline powder.	White powder.
2	Assay	99 - 101% w/w min	99.75% w/w
3	Melting point	132 ⁰ C -136 ⁰ C	133.6 ⁰ C
4	Heavy metals (Pb)	0.001% max	< 0.001%
5	Water (Karl Fisher)	0.4% max	0.29%
6	Ash	0.2% max	0.08%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



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

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