

CERTIFICATE OF ANALYSIS

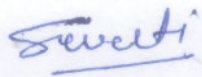
PRODUCT NAME : SORBIC ACID PURISS

CAS No	: 110-44-1	Product code	: 18940
Mol. Formula	: C ₆ H ₈ O ₂	Batch No	: MCR-31609
Mol. WT	: 112.13	Mfd.	: Aug. 2024
Date of analysis	: 01/08/24	Exp.	: July 2029

S.R	Test	Specification	Observation
1	Description	White or Almost white or creamish white powder or crystalline powder.	White crystalline powder.
2	Assay	99 - 101% w/w min	99.46% w/w
3	Melting point	132 ⁰ C -136 ⁰ C	133.8 ⁰ C
4	Heavy metals (Pb)	0.001% max	< 0.001%
5	Water (Karl Fisher)	0.4% max	0.16%
6	Ash	0.2% max	0.10%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Swati)**

[QC Incharge]



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.