



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MALEIC ACID FOR SYNTHESIS

CAS No	: 110-16-7	Product code	: 15520
Mol. Formula	: C₄H₄O₄	Batch No	: MCR-22931
Mol. WT	: 116.08	Mfd.	: Feb. 2021
Date of analysis	: 28/02/21	Exp.	: Jan. 2026

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay (acidimetric)	99% min	99.26%
3	Melting point	136 ⁰ -141 ⁰ C	137.7 ⁰ C
4	Sulphated ash	0.05% max.	0.02%
5	Iron (Fe)	0.0005% max.	<0.0005%

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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**