



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DL-MALIC ACID

CAS No : 617-48-1

Mol. Formula : C₄H₆O₅

Mol. WT : 134.09

Date of analysis : 26/11/18

Product code : 15550

Batch No : MCR-17393

Mfd. : Nov. 2018

Exp. : Oct. 2023

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay	99% min	99.24%
3	Melting point	128 ⁰ -131 ⁰ C	130.5 ⁰ C
4	Sulphated ash	0.1% max	0.05%
5	Chloride (HCl)	0.2% max	<0.2%

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**