



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DL-MALIC ACID

CAS No : 617-48-1

Mol. Formula : C₄H₆O₅

Mol. WT : 134.09

Date of analysis : 05/02/19

Product code : 15550

Batch No : MCR-17952

Mfd. : Feb. 2019

Exp. : Jan. 2024

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay	99% min	99.74%
3	Melting point	128 ⁰ -131 ⁰ C	130.8 ⁰ C
4	Sulphated ash	0.1% max	0.06%
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.

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