



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MALEIC ACID FOR SYNTHESIS

CAS No : 110-16-7
Mol. Formula : C₄H₄O₄
Mol. WT : 116.08
Date of analysis : 13/09/23

Product code : 15520
Batch No. : MCR-20075-03
Mfd. : Sept. 2023
Exp. : Aug. 2028

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay (acidimetric)	99% min	99.33%
3	Melting point	136 ⁰ -141 ⁰ C	138.4 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]

**CHEMIST
(Ruchi)**

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

Note: Computer generated image requires no sign.

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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.

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