

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SUCCINIC ACID AR

CAS No : 110-15-6
Mol. Formula : C₄H₆O₄
Mol. WT : 118.09
Date of analysis : 04/01/25

Product code : 26280
Batch No. : MCAR-01062
Mfd. : Jan. 2025
Exp. : Dec. 2029

S.R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay(acidimetric)	99.5% w/w min	99.78%w/w
3	Melting point	186.5-188.5°C	187.8°C
4	Sulphated ash	0.01% max	0.007%
5	Chloride (Cl)	0.001% max	< 0.001%
6	Sulphate (SO₄)	0.002% max	< 0.002%
7	Ammonium (NH₄)	0.001% max	< 0.001%
8	Iron (Fe)	0.0005% max	< 0.0005%
9	Lead (Pb)	0.001% max	< 0.001%
10	Substances reducing permanganate (O)	0.008% max	< 0.008%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[QC Incharge]



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

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