

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-03 10:17:09

Date of Next Testing: 2029-03-02 10:17:09

Product Name: **Succinic acid**

CAS Number: 110-15-6

Specifications & Purity: Moligand™, ACS, ≥99%

Lot #: B2527555

SKU #: **S108854**

Version: **0**

Analysis #: **393347**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Phosphate(PO4)	0-0.001 (%)	0.00020 %
Heavy metal (as Pb)	0-5 (ppm)	0.23000 ppm
Iron(Fe)	0-5 (ppm)	0.12000 ppm
Melting point	185-191 (°C)	189.31000 °C
Sulfate(SO42-)	0-0.003 (%)	0.00120 %
Nitrogen by Elemental Analysis	0-0.001 (%)	0.00020 %
Ignition Residue (as sulfate)	0-0.02 (%)	0.01020 %
Insoluble matter	0-0.01 (%)	0.00020 %



John Su
QA & QC Manager