

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-19 10:30:48

Date of Next Testing: 2026-11-18 10:30:48

Product Name: **DL-3,4-Dihydroxymandelic Acid**

CAS Number: 775-01-9

Specifications & Purity: >98.0%(T)

Lot #: K2212632

SKU #: **S161146**

Analysis: **150139**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.58 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S161146)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager