

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-23 11:00:15

Date of Next Testing: 2029-05-22 11:00:15

Product Name: **DL-Mandelic acid**

CAS Number: 90-64-2

Specifications & Purity: AR, ≥99%

Lot #: E2516016

SKU #: **M104996**

Version: **0**

Analysis #: **516953**

Parameter	Limit Values	Result
Melting point	119-122 (°C)	119.00000 °C
Purity(HPLC)	99-100 (%)	99.46700 %
Appearance (M104996)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager