

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 14:07:57

Date of Next Testing: 2028-03-16 14:07:57

Product Name: **DL-4-Hydroxymandelic Acid Monohydrate**

CAS Number: 184901-84-6

Specifications & Purity: $\geq 98\%$

Lot #: F2406114

SKU #: **H133163**

Version: **0**

Analysis #: **669614**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.74400 %
Water by Karl Fischer	9.2-10.2 (%)	9.25100 %
Appearance (H133163)	White to Faint Red to pink to Yellow to Brown Powder, Crystals	White to Faint Red to pink to Yellow to Brown Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager