

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-18 14:07:38

Date of Next Testing: 2030-09-17 14:07:38

Product Name: **2-Chloromandelic acid**

CAS Number: 10421-85-9

Grades & Purity: $\geq 98\%$

Lot #: L2207489

SKU #: **C107592**

Version: **1**

Analysis #: **775121**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	88-93 (°C)	92.06000 °C
Purity(HPLC)	98-100 (%)	99.19000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.23000 %
Appearance (C107592)	White to Off-White Flakes, Powder or Crystals	White to Off-White Flakes, Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager