

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 15:04:10
 Date of Next Testing: 2029-09-07 15:04:10
 Product Name: **2-Chloromandelic acid**
 CAS Number: 10421-85-9
 Specifications & Purity: $\geq 98\%$
 Lot #: K2117745
 SKU #: **C107592**
 Version: **1**
 Analysis #: **567987**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	88-93 (°C)	92.70000 °C
Purity(HPLC)	98-100 (%)	98.40000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.45000 %
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