

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-15 15:22:17

Date of Next Testing: 2024-11-14 15:22:17

Product Name: **Angelic Acid**

CAS Number: 565-63-9

Specifications & Purity: Moligand™, ≥98%(GC)

Lot #: D1726044

SKU #: **B137277**

Version: **0**

Analysis #: **155636**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.21500 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.12500 %
Melting point	43-47 (°C)	45.60000 °C
Appearance (B137277)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager