

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-25 14:56:28
 Date of Next Testing: 2027-02-24 14:56:28
 Product Name: **(+)-Absciscic acid(ABA)**
 CAS Number: 21293-29-8
 Specifications & Purity: Moligand™, ≥98%
 Lot #: B2321076
 SKU #: **A100492**
 Version: **1**
 Analysis #: **147304**
 Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.39900 %
Melting point	160-165 (°C)	164.73000 °C
Specific Rotation [α] _{20/D} (c=0.2 in EtOH)	400-420 (°)	419.25000 °
Appearance (A100492)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid



John Su
QA & QC Manager