

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 17:16:30

Date of Next Testing: 2028-10-13 17:16:30

Product Name: **(+)-Absciscic acid(ABA)**

CAS Number: 21293-29-8

Specifications & Purity: Moligand™, ≥98%

Lot #: J2410599

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