

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-11 12:00:39
 Date of Next Testing: 2027-01-10 12:00:39
 Product Name: **(+)-Absciscic acid(ABA)**
 CAS Number: 21293-29-8
 Specifications & Purity: Moligand™, ≥95%(HPLC)
 Lot #: A2408072
 SKU #: **A100493**
 Version: **1**
 Analysis #: **101999**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	160-165 (°C)	163.30000 °C
Purity(HPLC)	95-100 (%)	99.64000 %
Specific Rotation [α] _{20/D} (c=0.2 in EtOH)	400-420 (°)	418.56000 °
Appearance (A100493)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager