

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-06 16:28:35  
Date of Next Testing: 2025-07-05 16:28:35  
Product Name: **(+)-Abscisic acid(ABA)**  
CAS Number: 21293-29-8  
Specifications & Purity: Moligand™, ≥95%(HPLC)  
Lot #: G2204045  
SKU #: **A100493**  
Version: **1**  
Analysis #: **012985**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	160-165 (°C)	161.06000 °C
Purity(HPLC)	95-100 (%)	98.62800 %
Specific Rotation [α] <sub>20</sub> /D(c=0.2 in EtOH)	400-420 (°)	400.69100 °
Appearance (A100493)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid



John Su  
QA & QC Manager