

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-15 14:58:57

Date of Next Testing: 2026-08-14 14:58:57

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

CAS Number: 21293-29-8

Specifications & Purity: Moligand™, ≥90%(HPLC)

Lot #: H2209070

SKU #: **A100494**

Version: **0**

Analysis #: **102470**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	98.04900 %
Specific Rotation [α] ₂₀ /D(c=0.2 in EtOH)	400-420 (°)	400.25000 °
Melting point	160-165 (°C)	160.05000 °C
Appearance (A100494)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals



John Su
QA & QC Manager