

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-26 16:59:41

Date of Next Testing: 2026-10-25 16:59:41

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

CAS Number: 21293-29-8

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

Lot #: J2217120

SKU #: **A100494**

Version: **0**

Analysis #: **148937**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.2 in EtOH)	400-420 (°)	419.85000 °
Melting point	160-165 (°C)	163.85000 °C
Purity(HPLC)	90-100 (%)	99.60200 %
Appearance (A100494)	White to Light Yellow Powder or Crystals or Crystalline Solid	White to Light Yellow Powder or Crystals or Crystalline Solid



John Su
QA & QC Manager