

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-11 15:15:48
Date of Next Testing: 2028-01-10 15:15:48
Product Name: **(+)-Abscisic acid**
CAS Number: 21293-29-8
Specifications & Purity: 98%
Lot #: A2409110
SKU #: **A100492**
Analysis: **135929**
Storage Temperature: Protected from light,Store at -20°C

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(HPLC) | 98-100 (%) | 99.53400 % |
| Melting point | 160-165 (°C) | 163.59000 °C |
| Specific Rotation [α] ₂₀ /D(c=0.2 in EtOH) | 400-420 (°) | 404.94 ° |
| Appearance (A100492) | White Crystals, Powder or Crystalline Solid | White Crystals, Powder or Crystalline Solid |



John Su
QA & QC Manager