

Certificate of Analysis

Date of Testing: 2023-08-28 14:28:47
Date of Next Testing: 2027-08-27 14:28:47
Product Name: **(+)-Abscisic acid**
CAS Number: 21293-29-8
Specifications & Purity: $\geq 90\%$ (HPLC)
Lot #: H2324032
SKU #: **A100494**
Analysis: 269035
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.2 in EtOH)	400-420 (°)	419.94 °
Melting point	160-165 (°C)	163.44000 °C
Purity(HPLC)	90-100 (%)	99.12800 %
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