

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-17 11:49:53

Date of Next Testing: 2029-02-16 11:49:53

Product Name: **Salicylic acid**

CAS Number: 69-72-7

Specifications & Purity: Moligand™, for plant cell culture, ≥99%

Lot #: B2512110

SKU #: **S118533**

Version **0**

Analysis #: **101310**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.82900 %
Purity(Neutralization titration)	98.5-101.5 (%)	99.82 %
Appearance (S118533)	White Powder or Crystalline Powder	White Powder or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Plant cell culture test	pass	Pass
Solubility in EtOH , Colorless Clear,50 mg/ml	pass	Pass



John Su
QA & QC Manager