

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-06 16:30:17
 Date of Next Testing: 2029-11-05 16:30:17
 Product Name: **Nicotinic acid**
 CAS Number: 59-67-6
 Specifications & Purity: Moligand™, for plant cell culture, ≥99%
 Lot #: J2530634
 SKU #: **N118656**
 Version: **3**
 Analysis #: **592512**
 Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (N118656)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility,colorless to faint yellow,clear(50mg/ml,1M NaOH)	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Plant cell culture test	pass	Pass



John Su
QA & QC Manager