

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-30 08:36:09

Date of Next Testing: 2029-05-29 08:36:09

Product Name: **Nicotinic acid**

CAS Number: 59-67-6

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

Lot #: E2529645

SKU #: **N118655**

Version: **1**

Analysis #: **108240**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.44000 %
Purity (Titration by NaOH)	98.5-101.5 (%)	99.60000 %
Appearance (N118655)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Plant cell culture test	pass	Pass
Solubility,colorless to faint yellow,clear(50mg/ml,1M NaOH)	pass	Pass



John Su
QA & QC Manager