

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-06 13:22:28
Date of Next Testing: 2028-05-05 13:22:28
Product Name: **Nicotinic acid**
CAS Number: 59-67-6
Specifications & Purity: 99%
Lot #: D2412474
SKU #: **N103652**
Analysis: **353505**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.81200 %
Melting point	235-240 (°C)	236.00000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.53 %
Appearance (N103652)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M NaOH , Colorless to Very Faint Yellow Clear(C=50 mg/ml)	pass	Pass



John Su
QA & QC Manager