

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-30 17:04:06

Date of Next Testing: 2028-01-29 17:04:06

Product Name: Nicotinic acid 59-67-6 **CAS Number:**

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

A2423022 Lot #: SKU# N118655

Version 1

Analysis #: 108240

Storage Temperature: Protected from light

Parameter Limit Values Result Purity(HPLC) 99-100 (%) 99.44000% Purity (Titration by NaOH) 98.5-101.5 (%) 99.60%

Appearance (N118655) White to Off-White Powder White to Off-White Powder Conforms to Structure

Infrared spectrum Conforms to Structure

Plant cell culture test **Pass** pass Solubility, colorless to faint yellow, clear (50 mg/ml, 1M NaOH) pass **Pass**

QA & QC Manager

John.Su