

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-17 15:08:33

Date of Next Testing: 2027-05-17 15:08:33
Product Name: Isonicotinic acid

 CAS Number:
 55-22-1

 Specifications & Purity:
 AR, ≥99%

 Lot #:
 D2428296

 SKU #
 I101094

Version 1

Analysis #: 344533

Storage Temperature: Protected from light

 Parameter
 Limit Values
 Result

 Purity (Titration by NaOH)
 98.5-101.5 (%)
 99.62 %

 Purity(HPLC)
 99-100 (%)
 99.28800 %

Appearance (I101094) White to Off-White Powder White to Off-White Powder Infrared spectrum Conforms to Structure Conforms to Structure Conforms to Structure

Solubility in 2N NH4OH,5% Colorless to Yellow, Clear to Slightly Hazy Colorless to Yellow, Clear to Slightly Hazy

John Su QA & QC Manager