

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 09:24:38
Date of Next Testing: 2026-08-15 09:24:38
Product Name: **Isonicotinic acid**
CAS Number: 55-22-1
Specifications & Purity: Analytical Reagent,99%
Lot #: H2301823
SKU #: **I101094**
Analysis: **247939**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98.5-101.5 (%)	99.80 %
Purity(HPLC)	99-100 (%)	99.81100 %
Appearance (I101094)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	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