

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 15:58:49
Date of Next Testing: 2026-04-09 15:58:49
Product Name: **5-Fluoronicotinic Acid**
CAS Number: 402-66-4
Specifications & Purity: 98%
Lot #: C2429559
SKU #: **F136605**
Analysis: **332148**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.86 %
Melting point	193-201 (°C)	197.51000 °C
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (F136605)	White to Off-white to Yellow to Beige Powder or Crystals or Solid	White to Off-white to Yellow to Beige Powder or Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager