

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-18 20:13:10

Date of Next Testing: 2026-08-17 20:13:10

Product Name: **6-Methylnicotinic Acid**

CAS Number: 3222-47-7

Specifications & Purity: $\geq 99\%$

Lot #: H2217042

SKU #: **M128104**

Version: **0**

Analysis #: **126807**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.04000 %
Melting point	209-213 (°C)	209.39000 °C
Purity(Neutralization titration)	99-101 (%)	99.35000 %
Appearance (M128104)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NH ₄ OH , Colorless to Yellow-Green,Clear to Hazy,50 mg/ml	pass	Pass



John Su
QA & QC Manager