

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 09:32:17
Date of Next Testing: 2026-02-20 09:32:17
Product Name: **5-Methylnicotinic acid**
CAS Number: 3222-49-9
Specifications & Purity: 97%
Lot #: B2217218
SKU #: **M111432**
Analysis: **064395**

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	97.26 %
Purity(HPLC)	97-100 (%)	97.88100 %
Melting point	210-215 (°C)	214.98000 °C
Appearance (M111432)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager