

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-15 14:47:35

Date of Next Testing: 2028-07-14 14:47:35

Product Name: **4-Methylpyridine-2-carboxylic Acid**

CAS Number: 4021-08-3

Specifications & Purity: >98.0%(HPLC)

Lot #: G2412100

SKU #: **M157822**

Version: **0**

Analysis #: **347562**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.97000 %            |
| Melting point       | 137-141 (°C)          | 137.10000 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager