

## Certificate of Analysis

Date of Testing: 2024-11-25 16:44:37

Date of Next Testing: 2028-11-24 16:44:37

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

CAS Number: 4021-08-3

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: K2420399

SKU #: **M157822**

Version: **0**

Analysis #: **347564**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.90000 %            |
| Melting point       | 137-141 (°C)          | 137.50000 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager