

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-23 10:05:22

Date of Next Testing: 2030-03-22 10:05:22

Product Name: **6-Mercaptopyridine-3-carboxylic acid(MPCA)**

CAS Number: 92823-43-3

Specifications & Purity:  $\geq 90\%$

Lot #: C2611672

SKU #: **M400672**

Version: **1**

Analysis #: **660231**

Storage Temperature: Room temperature

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 90-100 (%)            | 99.17400 %            |
| LC-MS for identification | Conforms              | Conforms              |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager