

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-11 11:42:14

Date of Next Testing: 2030-04-10 11:42:14

Product Name: **4-Mercaptopyridine**

CAS Number: 4556-23-4

Specifications & Purity:  $\geq 96\%$

Lot #: D2610557

SKU #: **M118290**

Version: **0**

Analysis #: **682264**

Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter                        | Limit Values                       | Result                             |
|----------------------------------|------------------------------------|------------------------------------|
| Purity(Neutralization titration) | 95.5-104.5 (%)                     | 99.32000 %                         |
| Appearance (M118290)             | Yellow to Brown Powder or Crystals | Yellow to Brown Powder or Crystals |
| Proton NMR spectrum              | Conforms to Structure              | Conforms to Structure              |
| Infrared spectrum                | Conforms to Structure              | Conforms to Structure              |



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QA & QC Manager