

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-28 11:49:19

Date of Next Testing: 2028-07-27 11:49:19

Product Name: **2-Mercapto-6-methylpyridine**

CAS Number: 18368-57-5

Specifications & Purity:  $\geq 97\%$

Lot #: G2525410

SKU #: **M168093**

Version: **0**

Analysis #: **507173**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values           | Result                 |
|----------------------|------------------------|------------------------|
| Purity(GC)           | 97-100 (%)             | 99.11000 %             |
| Melting point        | 150-155 (°C)           | 154.95000 °C           |
| Appearance (M168093) | White to Yellow Powder | White to Yellow Powder |
| Proton NMR spectrum  | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager