

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-07-28 10:09:01

Date of Next Testing: 2028-07-27 10:09:01

Product Name: **4-Methyl-2-(methylthio)pyrimidine-5-carboxylic acid**

CAS Number: 98276-75-6

Specifications & Purity:  $\geq 97\%$

Lot #: G2525613

SKU #: **M344095**

Version: **1**

Analysis #: **470831**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                     | Result                           |
|--------------------------|----------------------------------|----------------------------------|
| Purity(HPLC area)        | 97-100 (%)                       | 100.00000 %                      |
| Appearance(M344095)      | white to off-white to gray solid | White to off-white to Gray solid |
| NMR Spectrum 1H          | Conforms to Structure            | Conforms to Structure            |
| LC-MS for identification | Conforms                         | Conforms                         |



John Su  
QA & QC Manager