

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-27 13:21:48

Date of Next Testing: 2026-07-26 13:21:48

Product Name: 4-(Methylamino)-2-(methylthio)pyrimidine-5-carboxaldehyde

CAS Number: 185040-32-8

Specifications & Purity:  $\geq 98\%$

Lot #: G23131072

SKU #: M354558

Version: 1

Analysis #: 241545

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

| Parameter                | Limit Values                       | Result                             |
|--------------------------|------------------------------------|------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                         | 99.09000 %                         |
| Appearance(M354558)      | White to Off-white to Yellow Solid | White to off-white to Yellow Solid |
| LC-MS for identification | Conforms                           | Conforms                           |
| NMR Spectrum 1H          | Conforms to structure              | Conforms to Structure              |



John Su  
QA & QC Manager