

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-06 13:43:45

Date of Next Testing: 2026-04-05 13:43:45

Product Name: **4-Methylmorpholine-2,6-dione**

CAS Number: 13480-36-9

Specifications & Purity:  $\geq 97\%$

Lot #: C2324195

SKU #: **M468701**

Version: **1**

Analysis #: **198770**

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

| Parameter                | Limit Values                       | Result                             |
|--------------------------|------------------------------------|------------------------------------|
| Purity(GC)               | 97-100 (%)                         | 98.79600 %                         |
| Appearance(M468701)      | White to Yellow Powder or Crystals | White to yellow powder or crystals |
| Proton NMR spectrum      | Conforms to Structure              | Conforms to Structure              |
| GC-MS for identification | Conforms                           | Conforms                           |



John Su  
QA & QC Manager