

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-22 13:10:37

Date of Next Testing: 2026-05-21 13:10:37

Product Name: **Dimethyl nitromalonate**

CAS Number: 5437-67-2

Specifications & Purity:  $\geq 95\%$

Lot #: E23151095

SKU #: **D170903**

Version: **4**

Analysis #: **198134**

Storage Temperature: Room temperature

| Parameter           | Limit Values                     | Result                           |
|---------------------|----------------------------------|----------------------------------|
| Purity(GC)          | 95-100 (%)                       | 95.13900 %                       |
| Proton NMR spectrum | Conforms to structure            | Conforms to Structure            |
| Appearance(D170903) | Colorless to light yellow Liquid | Colorless to light yellow liquid |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager