

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-04 13:31:04

Date of Next Testing: 2027-01-04 13:31:04

Product Name: **Diethyl dibromomalonate**

CAS Number: 631-22-1

Specifications & Purity:  $\geq 97\%$

Lot #: L2424647

SKU #: **D171255**

Version: **0**

Analysis #: **386173**

Storage Temperature: Room temperature

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(GC)           | 97-100 (%)                 | 97.08200 %                 |
| Appearance (D171255) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum  | Conforms to Structure      | Conforms to Structure      |

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

John Su  
QA & QC Manager