

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-09 19:16:06

Date of Next Testing: 2026-12-08 19:16:06

Product Name: **Dimethyl adipate(DMA)**

CAS Number: 627-93-0

Specifications & Purity: AR, ≥99%

Lot #: K22291006

SKU #: **D103057**

Version **1**

Analysis #: **158475**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 1.062-1.065           | 1.06                  |
| Refractive index n <sub>20</sub> /D | 1.427-1.43            | 1.43                  |
| Purity(GC)                          | 99-100 (%)            | 99.93 %               |
| Appearance (D103057)                | Colorless Liquid      | Colorless 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