

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 13:29:57

Date of Next Testing: 2028-12-22 13:29:57

Product Name: **2,2-dimethylcyclopentane-1,3-dione**

CAS Number: 3883-58-7

Specifications & Purity:  $\geq 97\%$

Lot #: L2517387

SKU #: **D680648**

Version: **1**

Analysis #: **595539**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 97-100 (%)            | 99.95900 %            |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |
| GC-MS for identification | Conforms              | Conforms              |

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

John Su  
QA & QC Manager