

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-02 18:58:07

Date of Next Testing: 2028-07-01 18:58:07

Product Name: **Allylmalonic Acid**

CAS Number: 2583-25-7

Specifications & Purity:  $\geq 97\%$

Lot #: F2530052

SKU #: **A303249**

Version: **2**

Analysis #: **528750**

Storage Temperature: Room temperature, Desiccated

| Parameter                        | Limit Values               | Result                     |
|----------------------------------|----------------------------|----------------------------|
| Purity(Neutralization titration) | 96.5-102.5 (%)             | 98.29 %                    |
| Melting point                    | 97-105 (°C)                | 97.65000 °C                |
| Appearance(A303249)              | White to pale brown powder | White to pale brown Powder |
| Proton NMR spectrum              | Conforms to Structure      | Conforms to Structure      |



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QA & QC Manager