

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-03 14:53:12

Date of Next Testing: 2029-11-02 14:53:12

Product Name: **Isopropylmalonic Acid**

CAS Number: 601-79-6

Specifications & Purity:  $\geq 97\%$

Lot #: J2524607

SKU #: **I157622**

Version: **2**

Analysis #: **562037**

Storage Temperature: Store at 2-8°C, Desiccated

| Parameter           | Limit Values                           | Result                                 |
|---------------------|----------------------------------------|----------------------------------------|
| Melting point       | 86.5-92.5 (°C)                         | 88.40000 °C                            |
| Purity(HPLC)        | 97-100 (%)                             | 100.00000 %                            |
| Appearance(I157622) | White to pale cream Crystals or powder | White to pale cream crystals or powder |
| Proton NMR spectrum | Conforms to Structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager