

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-12 19:30:11

Date of Next Testing: 2027-04-11 19:30:11

Product Name: **Monomethyl Itaconate**

CAS Number: 7338-27-4

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: D2306556

SKU # **M298585**

Version **0**

**Analysis #:** **168588**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Melting point        | 68-73 (°C)                                        | 72.94000 °C                                       |
| Purity(GC)           | 95-100 (%)                                        | 98.62900 %                                        |
| Appearance (M298585) | white to off-white powder, crystals and/or chunks | white to off-white powder, crystals and/or chunks |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |



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QA & QC Manager