

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-15 17:12:00

Date of Next Testing: 2026-12-14 17:12:00

Product Name: **mono-tert-Butyl malonate**

CAS Number: 40052-13-9

Specifications & Purity: $\geq 95\%$

Lot #: L2212216

SKU #: **M490157**

Version: **1**

Analysis #: **169445**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.54200 %
Appearance(M490157)	Colorless to Dark Yellow Liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager