

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-09 14:47:10

Date of Next Testing: 2028-07-08 14:47:10

Product Name: **Dimethyl malonate**

CAS Number: 108-59-8

Specifications & Purity: $\geq 98\%$

Lot #: I2219223

SKU #: **D103051**

Version: **0**

Analysis #: **538481**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.67300 %
Refractive index n ₂₀ /D	1.412-1.415	1.41360
Density (20°C)	1.155-1.158	1.15500
Appearance (D103051)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager