

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-07-02 20:51:42
Date of Next Testing:	2027-07-01 20:51:42
Product Name:	Dibutyl Malonate
CAS Number:	1190-39-2
Specifications & Purity:	≥99%(GC)
Lot #:	F23251402
SKU #	D154198
Version	0
Analysis #:	223929
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.00300 %
Appearance (d154198)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager