

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-20 13:45:03

Date of Next Testing: 2026-02-19 13:45:03

Product Name: **Diethyl allylmalonate**

CAS Number: 2049-80-1

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: E2203211

SKU #: **D132713**Version: **1**Analysis #: **321178**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.95500 %
Refractive index n ₂₀ /D	1.429-1.432	1.43100
Density (20°C)	1.01-1.013	1.01100
Appearance (D132713)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager