

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 09:58:05

Date of Next Testing: 2024-02-16 09:58:05

Product Name: **Diethyl allylmalonate**

CAS Number: 2049-80-1

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

Lot #: F1819056

SKU #: **D132713**

Version: **1**

Analysis #: **073774**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.51000 %
Refractive index n ₂₀ /D	1.429-1.432	1.43200
Density (20°C)	1.01-1.013	1.01230
Appearance (D132713)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager