

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-28 15:10:05

Date of Next Testing: 2026-11-18 15:10:05

Product Name: **Diethyl malonate**

CAS Number: 105-53-3

Specifications & Purity: $\geq 99\%$

Lot #: K2420276

SKU #: **D103949**

Version: **2**

Analysis #: **432931**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.412-1.416	1.41
Purity(GC)	99-100 (%)	99.49 %
Appearance (D103949)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager