QualityAssurance@aladdinsci.com
ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-08-13 14:53:41
Date of Next Testing:	2027-08-03 14:53:41
Product Name:	**Diethyl malonate**
CAS Number:	105-53-3
Specifications & Purity:	≥99%
Lot #:	K2301443
SKU #	**D103949**
Version	**2**
Analysis #:	**554367**
Storage Temperature:	Room temperature

Parameter	**Limit Values**	**Result**
Refractive index n20/D	1.412-1.416	1.41
Purity(GC)	99-100（%）	99.78 %
Appearance（D103949)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager