

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-03 16:52:39
 Date of Next Testing: 2026-07-03 16:52:39
 Product Name: **Diethyl Propylmalonate**
 CAS Number: 2163-48-6
 Specifications & Purity: $\geq 98\%$
 Lot #: F2424172
 SKU #: **D137525**
 Version: **1**
 Analysis #: **353225**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.78000 %
Density (20°C)	0.987-0.991	0.98800
Refractive index n _{20/D}	1.418-1.422	1.42000
Appearance (D137525)	Colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager