

Certificate of Analysis

Date of Testing: 2025-08-19 10:07:57
Date of Next Testing: 2027-08-19 10:07:57
Product Name: **diethyl isopropylmalonate**
CAS Number: 759-36-4
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: A2224041
SKU #: **D134845**
Version **1**
Analysis #: **555207**

Parameter	Limit Values	Result
Density (20°C)	0.988-0.991	0.99
Refractive index n ₂₀ /D	1.418-1.421	1.42
Purity(GC)	98-100 (%)	98.57 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D134845)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid



John Su
QA & QC Manager