

Certificate of Analysis

Date of Testing: 2025-04-11 09:11:02

Date of Next Testing: 2027-04-11 09:11:02

Product Name: **Diethyl Oxalacetate**

CAS Number: 108-56-5

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: G2304592

SKU #: **D138004**

Version: **1**

Analysis #: **493031**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.448-1.455	1.45
Density (20°C)	1.132-1.159	1.14
Purity(GC)	95-100 (%)	95.80 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D138004)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid



John Su
QA & QC Manager