

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-27 14:07:36

Date of Next Testing: 2027-11-26 14:07:36

Product Name: **Diethyl Methyloxalacetate**

CAS Number: 759-65-9

Specifications & Purity: 96%

Lot #: K2321090

SKU #: **D155389**

Analysis: **277715**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.40 %
Refractive index n ₂₀ /D	1.43-1.434	1.43
Appearance (D155389)	Colorless to light Green-Yellow Liquid	Colorless to light Green-Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager