

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-27 18:44:33

Date of Next Testing: 2028-06-26 18:44:33

Product Name: **Diethyl Chlorooxalacetate**

CAS Number: 34034-87-2

Specifications & Purity: $\geq 93\%$

Lot #: F2414234

SKU #: **D123545**

Version: **1**

Analysis #: **300159**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.232-1.236	1.23400
Refractive index n ₂₀ /D	1.446-1.45	1.44600
Purity(GC)	93-100 (%)	95.90100 %
Appearance (D123545)	Light yellow to yellow transparent liquid	Light yellow to yellow transparent liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager