

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-15 17:56:59
 Date of Next Testing: 2027-01-01 17:56:59
 Product Name: **Ethyl chlorooxoacetate**
 CAS Number: 4755-77-5
 Specifications & Purity: $\geq 98\%$
 Lot #: G2412243
 SKU #: **E109372**
 Version: **0**
 Analysis #: **336134**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.415-1.418	1.41590
Purity(GC)	98-100 (%)	99.63000 %
Density (20°C)	1.226-1.234	1.22800
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (E109372)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su
QA & QC Manager