

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-25 11:49:02

Date of Next Testing: 2026-06-24 11:49:02

Product Name: **Ethyl chloroacetate**

CAS Number: 105-39-5

Specifications & Purity: AR, ≥99%

Lot #: F2220453

SKU #: **E105166**

Version: **1**

Analysis #: **097133**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.61600 %
Density (20°C)	1.151-1.155	1.15300
Refractive index n ₂₀ /D	1.42-1.423	1.42210
Appearance (E105166)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager