

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-27 13:35:48
Date of Next Testing: 2026-06-26 13:35:48
Product Name: **Ethyl chloroacetate**
CAS Number: 105-39-5
Specifications & Purity: AR, ≥99%
Lot #: F2220482
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