

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-24 16:56:10
Date of Next Testing: 2026-01-23 16:56:10
Product Name: **Chloroacetic Acid tert-Butyl Ester**
CAS Number: 107-59-5
Specifications & Purity: $\geq 98\%$
Lot #: A2218043
SKU #: **C111421**
Version: **0**
Analysis #: **070171**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.049-1.057	1.05410
Refractive index n ₂₀ /D	1.421-1.425	1.42330
Purity(GC)	98-100 (%)	98.83900 %
Appearance (C111421)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager