

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-25 11:23:27

Date of Next Testing: 2027-09-25 11:23:27

Product Name: **2-chloroethyl chloroformate**

CAS Number: 627-11-2

Specifications & Purity: $\geq 98\%$ (T)

Lot #: K2330173

SKU #: **C136442**

Version: **0**

Analysis #: **578552**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.446-1.448	1.45
Density (20°C)	1.384-1.388	1.39
Purity(GC)	95-100 (%)	98.12 %
Purity (Argentmetric Titration)	98-100 (%)	99.54 %
Appearance (C136442)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager