

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 15:52:31

Date of Next Testing: 2025-08-15 15:52:31

Product Name: **2-chloroethyl chloroformate**

CAS Number: 627-11-2

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

Lot #: K2111646

SKU #: **C136442**

Version: **0**

Analysis #: **264876**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.446-1.448	1.44650
Density (20°C)	1.384-1.388	1.38600
Purity(GC)	95-100 (%)	98.11600 %
Purity (Argentmetric Titration)	98-100 (%)	98.36000 %
Appearance (C136442)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager