

Certificate of Analysis

Date of Testing: 2024-05-17 09:10:56

Date of Next Testing: 2026-05-17 09:10:56

Product Name: **2-chloroethyl chloroformate**

CAS Number: 627-11-2

Specifications & Purity: $\geq 98.0\%(T)$

Lot #: E2406380

SKU #: **C136442**

Version: **0**

Analysis #: **343752**

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 (%)	95.38 %
Purity (Argentmetric Titration)	98-100 (%)	99.65 %
Appearance (C136442)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager