

Certificate of Analysis

Date of Testing: 2024-07-22 09:50:03

Date of Next Testing: 2026-07-12 09:50:03

Product Name: **Oxalyl chloride**

CAS Number: 79-37-8

Specifications & Purity: 98%

Lot #: G2417250

SKU #: **O104558**

Version: **0**

Analysis #: **325449**

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

Parameter	Limit Values	Result
Density (20°C)	1.47-1.49	1.47
Refractive index n ₂₀ /D	1.428-1.432	1.43
phosgene	0-0.1 (%)	0.05 %
Purity(GC)	98-100 (%)	98.01 %
Purity (Argentmetric Titration)	98-100 (%)	98.52 %
Appearance (O104558)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager