

Certificate of Analysis

Date of Testing: 2024-03-25 10:50:15

Date of Next Testing: 2026-03-15 10:50:15

Product Name: **Oxalyl chloride**

CAS Number: 79-37-8

Specifications & Purity: 98%

Lot #: C2414693

SKU #: **O104558**

Analysis: **325446**

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	98-100 (%)	98.12 %
Purity(GC)	98-100 (%)	98.12 %
phosgene	0-0.1 (%)	0.05 %
Refractive index n ₂₀ /D	1.428-1.432	1.43
Density (20°C)	1.47-1.49	1.48
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