

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-11-20 18:00:15  
Date of Next Testing: 2027-11-20 18:00:15  
Product Name: **Oxalyl chloride solution**  
CAS Number: 79-37-8  
Specifications & Purity: 2.0 M in methylene chloride  
Lot #: K2513052  
SKU #: **O140682**  
Version: **0**  
Analysis #: **611352**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                      | Limit Values               | Result                     |
|--------------------------------|----------------------------|----------------------------|
| Concentration(Titration AgNO3) | 1.8-2.2 (mol/L)            | 1.81700 mol/L              |
| Appearance (O140682)           | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Solvent(Methylene chloride)    | Conform                    | Conform                    |



John Su  
QA & QC Manager