

Certificate of Analysis

Date of Testing: 2023-11-02 15:37:23
Date of Next Testing: 2024-04-30 15:37:23
Product Name: **Acetyl chloride**
CAS Number: 75-36-5
Specifications & Purity: Analytical Reagent, 98%
Lot #: J2330088
SKU #: **A108662**
Analysis: **291601**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.387-1.391	1.39
Density (20°C)	1.105-1.109	1.11
Purity (Argentometric Titration)	97.5-102.5 (%)	98.70%
Purity (GC)	98-100 (%)	99.07%
Appearance (A108662)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager