

Certificate of Analysis

Date of Testing: 2024-09-18 09:49:12
Date of Next Testing: 2025-03-17 09:49:12
Product Name: **Acetyl chloride**
CAS Number: 75-36-5
Specifications & Purity: Analytical Reagent, 98%
Lot #: L2123345
SKU #: **A108662**
Version: **0**
Analysis #: **408775**
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 (%)	98.56%
Purity(GC)	98-100 (%)	99.84%
Appearance (A108662)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager