

Certificate of Analysis

Date of Testing: 2023-02-27 12:16:53
Date of Next Testing: 2023-08-26 12:16:53
Product Name: **Acetyl chloride**
CAS Number: 75-36-5
Specifications & Purity: Analytical Reagent, 98%
Lot #: B2322645
SKU #: **A108662**
Analysis: **192095**
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	1.10
Purity (Argentometric Titration)	97.5-102.5 (%)	100.21 %
Purity(GC)	98-100 (%)	98.97 %
Appearance (A108662)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager