

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-20 14:48:57
Date of Next Testing: 2025-03-19 14:48:57
Product Name: **Acetyl chloride**
CAS Number: 75-36-5
Specifications & Purity: Analytical Reagent,98%
Lot #: C2407198
SKU #: **A108662**
Version: **0**
Analysis #: **413369**
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 (%)	97.99%
Purity(GC)	98-100 (%)	99.04%
Appearance (A108662)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager