

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-03 15:05:42
Date of Next Testing: 2026-05-02 15:05:42
Product Name: **Acetyl chloride**
CAS Number: 75-36-5
Specifications & Purity: AR, ≥98%
Lot #: J2530173
SKU #: **A108662**
Version: **0**
Analysis #: **602001**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.387-1.391	1.38890
Density (20°C)	1.105-1.109	1.10510
Purity (Argentometric Titration)	97.5-102.5 (%)	101.20000 %
Purity(GC)	98-100 (%)	99.98900 %
Appearance (A108662)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager