

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-22 14:00:30

Date of Next Testing: 2026-02-18 14:00:30

Product Name: **Acetyl chloride**

CAS Number: 75-36-5

Specifications & Purity: AR, ≥98%

Lot #: H2521211

SKU #: **A108662**

Version: **0**

Analysis #: **563275**

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	1.10600
Purity (Argentometric Titration)	97.5-102.5 (%)	99.91000 %
Purity(GC)	98-100 (%)	99.77500 %
Appearance (A108662)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager