

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 14:19:14
 Date of Next Testing: 2026-11-09 14:19:14
 Product Name: **Acetyl chloride**
 CAS Number: 75-36-5
 Specifications & Purity: AR, ≥98%
 Lot #: A2622169
 SKU #: **A108662**
 Version: **0**
 Analysis #: **702994**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.387-1.391	1.38870
Density (20°C)	1.105-1.109	1.10750
Purity (Argentometric Titration)	97.5-102.5 (%)	101.47800 %
Purity(GC)	98-100 (%)	99.97800 %
Appearance (A108662)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager