

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-12 17:36:57

Date of Next Testing: 2024-01-08 17:36:57

Product Name: **Acetyl chloride**

CAS Number: 75-36-5

Specifications & Purity: $\geq 99\%$, colorless

Lot #: G2311147

SKU #: **A108664**

Version: **2**

Analysis #: **247113**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.387-1.391	1.38880
Purity(GC)	99-100 (%)	99.92800 %
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	101.17000 %
Density (20°C)	1.105-1.109	1.10500
Appearance (A108664)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager