

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-20 17:12:20

Date of Next Testing: 2024-07-18 17:12:20

Product Name: **Acetyl chloride**

CAS Number: 75-36-5

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

Lot #: A2417077

SKU #: **A108664**

Version: **2**

Analysis #: **312294**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.387-1.391	1.38910
Purity(GC)	99-100 (%)	99.09200 %
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.33000 %
Density (20°C)	1.105-1.109	1.10500
Appearance (A108664)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager