

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-15 11:31:06

Date of Next Testing: 2022-08-14 11:31:06

Product Name: **Acetyl chloride**

CAS Number: 75-36-5

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

Lot #: J2114449

SKU #: **A108664**

Version: **2**

Analysis #: **073296**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.387-1.391	1.39000
Purity(Titration by AgNO ₃)	98.5-101.5	101.46000
Density (20°C)	1.105-1.109	1.10880
Purity(GC)	99-100 (%)	99.89900 %
Appearance (A108664)	Colorless Liquid	Colorless liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager