

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-05 17:10:01

Date of Next Testing: 2025-08-04 17:10:01

Product Name: **Cyclobutanecarbonyl chloride**

CAS Number: 5006-22-4

Specifications & Purity: 98%

Lot #: H2302477

SKU #: **C170618**

**Analysis:** **261121**

Storage Temperature: Store at 2-8°C

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)        | 98.49 %               |
| Appearance (C170618)                    | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager