

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-06 09:50:28
Date of Next Testing: 2027-02-23 09:50:28
Product Name: **5-Chlorovaleroyl chloride**
CAS Number: 1575-61-7
Specifications & Purity: ≥94%
Lot #: H2428265
SKU #: **C736664**
Version: **1**
Analysis #: **408398**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|---------------------------------|---------------------------------|
| Purity(GC) | 94-100 (%) | 94.84300 % |
| Refractive index n ₂₀ /D | 1.462-1.466 | 1.46420 |
| Appearance(C736664) | Colorless to pale yellow liquid | colorless to pale yellow liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager