

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-23 09:47:03

Date of Next Testing: 2027-05-22 09:47:03

Product Name: **6-Bromohexanoyl Chloride**

CAS Number: 22809-37-6

Specifications & Purity:  $\geq 97.0\%$ (GC)

Lot #: D23211041

SKU # **B152054**

Version **1**

**Analysis #:** **196832**

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

| Parameter                       | Limit Values               | Result                     |
|---------------------------------|----------------------------|----------------------------|
| Purity (Argentmetric Titration) | 96.5-103.5 (%)             | 100.33000 %                |
| Purity(GC)                      | 97-100 (%)                 | 99.39000 %                 |
| Appearance (B152054)            | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum             | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager