

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-11-18 13:34:14

Date of Next Testing: 2028-11-17 13:34:14

Product Name: **3-Thiophenesulfonyl chloride**

CAS Number: 51175-71-4

Specifications & Purity:  $\geq 95\%$

Lot #: K2514475

SKU #: **T184877**

Version: **1**

Analysis #: **578985**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                | Limit Values                     | Result                           |
|--------------------------|----------------------------------|----------------------------------|
| Purity(GC)               | 95-100 (%)                       | 99.33900 %                       |
| Appearance(T184877)      | White to off-white to gray solid | White to off-white to Gray solid |
| NMR Spectrum 1H          | Conforms to Structure            | Conforms to Structure            |
| GC-MS for identification | Conforms                         | Conforms                         |



John Su  
QA & QC Manager