

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-19 14:59:52

Date of Next Testing: 2028-07-18 14:59:52

Product Name: **4,5-Dichlorothiophene-2-sulfonyl chloride**

CAS Number: 126714-85-0

Specifications & Purity:  $\geq 97\%$

Lot #: G2508050

SKU #: **D166814**

Version: **0**

Analysis #: **546155**

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

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 54-58 (°C)            | 56.00000 °C           |
| Purity(HPLC)        | 97-100 (%)            | 99.00000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager