



Certificate of Analysis

Compound Information

Product Name: Thiophene-2-sulfonyl chloride

 Cat. No.:
 1023184

 CAS No.:
 16629-19-9

 Molecular Formula:
 $C_4H_3ClO_2S_2$

Molecular Weight: 182.64

Chemical Structure:

S O CI

Batch Information

Batch No.: Lc112h

Storage: Storage temp. -20°C

Test Date: 2022-04-11

Retest Date: 2025-04-10

Origin: Shanghai, China

QC Summary

Appearance: Colorless to gray (<30°C Solid,>32°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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