



Certificate of Analysis

Compound Information

Product Name: 2,2':5',2"-Terthiophene

Cat. No.: 1016237
CAS No.: 1081-34-1
Molecular Formula: $C_{12}H_8S_3$
Molecular Weight: 248.39

Chemical Structure:

Batch Information

Batch No.: La0824028

Storage: 2-8°C, protect from light, stored under nitrogen

Test Date: 2023-06-01 **Retest Date:** 2026-05-31

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.73%

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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