



Certificate of Analysis

Compound Information

Product Name: Diethyl dithieno[3,2-b:2',3'-d]thiophene-2,6-dicarboxylate

Cat. No.: 1131381

CAS No.: 502764-52-5

 $\label{eq:molecular Formula: C14H12O4S3} \mbox{Molecular Formula:} \qquad \mbox{C}_{14}\mbox{H}_{12}\mbox{O}_{4}\mbox{S}_{3}$

Molecular Weight: 340.44

Chemical Structure:

Batch Information

Batch No.: Lg0316212957

Storage: RT, protect from light

Test Date: 2023-03-16

Retest Date: 2026-03-15

Origin: Shanghai, China

QC Summary

Appearance: Off-white to yellow (Solid)

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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