



Certificate of Analysis

Compound Information

Product Name: 9,10-Anthracenediyl-bis(methylene)dimalonic acid

Cat. No.: 1079973

CAS No.: 307554-62-7

 $\label{eq:molecular Formula: C22} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{22}\textbf{H}_{18}\textbf{O}_{8}$

Molecular Weight: 410.37

Chemical Structure:

Batch Information

Batch No.: L361361

Storage: 2-8°C, protect from light

Test Date: 2023-01-16 **Retest Date:** 2026-01-15

Origin: Shanghai, China

QC Summary

Appearance: Light yellow 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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