



## **Certificate of Analysis**

## **Compound Information**

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

**Cat. No.:** 1079973

**CAS No.:** 307554-62-7

 $\label{eq:molecular} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{22}$H}_{18}\mbox{$O_{8}$}$ 

Molecular Weight: 410.37

Chemical Structure:

## **Batch Information**

Batch No.: L342503

**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)

<sup>1</sup> 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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