



Certificate of Analysis

Compound Information

| Product Name: | 9,10-Anthracenedi |
|---------------------|--|
| Cat. No.: | 1079973 |
| CAS No.: | 307554-62-7 |
| Molecular Formula: | C ₂₂ H ₁₈ O ₈ |
| Molecular Weight: | 410.37 |
| Chemical Structure: | но |
| | но |

10-Anthracenediyl-bis(methylene)dimalonic acid 179973 17554-62-7 $_{22}H_{18}O_8$ 0.37 HO HO HO HO HO HO HO O

Batch Information

| Batch No.: | L370152 |
|--------------|---------------------------|
| 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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