



Certificate of Analysis

Compound Information

Product Name: 2,7-Di-tert-butylpyrene-4,5,9,10-tetraone

Cat. No.: 1181398

CAS No.: 190843-93-7

Molecular Formula: $C_{24}H_{22}O_4$

Molecular Weight: 374.43

Chemical Structure:

Batch Information

Batch No.: Lf1013174625

Storage: Store at room temperature

Test Date: 2022-10-13 **Retest Date:** 2027-10-12

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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