



Certificate of Analysis

Compound Information

Product Name: (11bS)-4-Hydroxy-2,6-bis(2,4,6-trimethylphenyl)-4-oxide-dinaphtho[2,1-d:1',2'-

f][1,3,2]dioxaphosphepin

Cat. No.: 1162588

CAS No.: 878111-18-3 Molecular Formula: $C_{38}H_{33}O_4P$ Molecular Weight: 584.64

Chemical Structure:

O O OH

Batch Information

Batch No.: Lf0907166748

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2022-09-08

 Retest Date:
 2025-09-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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