

## **Certificate of Analysis**

**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.:
 CS-0091948

 CAS No.:
 878111-18-3

 Batch No.:
 Lf0907166749

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{38}H_{33}O_4P$ Molecular Weight: 584.64

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

**Chemical Structure:** 

O O OH

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (NMR):** ≥97.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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