



Certificate of Analysis

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

f][1,3,2]dioxaphosphepin

 Cat. No.:
 CS-0090630

 CAS No.:
 874948-60-4

 Batch No.:
 Ld120324785

Chemical Name: Dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin, 4-hydroxy-2,6-di-2-naphthalenyl-, 4-oxide, (11

bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{40}H_{25}O_4P$ **Molecular Weight:** 600.60

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

Chemical Structure:

O, O O OH

ANALYTICAL DATA

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

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