



## **Certificate of Analysis**

**Compound Information** 

Product Name: (11bS)-2,6-Dimethyl-N,N-bis[(1R)-1-phenylethyl]dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-

4-amine

**Cat. No.:** 1161499

**CAS No.:** 201732-49-2 **Molecular Formula:** C<sub>38</sub>H<sub>34</sub>NO<sub>2</sub>P

Molecular Weight: 567.66

**Chemical Structure:** 

O P-N Ph

**Batch Information** 

**Batch No.:** Lg0401233872

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

 Test Date:
 2023-04-01

 Retest Date:
 2026-03-31

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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