



## **Certificate of Analysis**

## **Compound Information**

Product Name: (11bR)-N,N-Bis(1-methylethyl)dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-amine

 Cat. No.:
 1159416

 CAS No.:
 239113-47-4

 Molecular Formula:
  $C_{26}H_{26}NO_2P$ 

**Chemical Structure:** 

**Molecular Weight:** 

## **Batch Information**

Batch No.: Lc0531143

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

415.46

 Mfg. Date:
 2019-06-03

 Retest Date:
 2022-06-02

 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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Page 1 of 1 www.leyan.com