



## **Certificate of Analysis**

## **Compound Information**

Product Name: (R)-N,N-Dimethyldinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-amine

 Cat. No.:
 1022645

 CAS No.:
 157488-65-8

 Molecular Formula:
 C<sub>22</sub>H<sub>18</sub>NO<sub>2</sub>P

Molecular Weight: 359.36

Chemical Structure:

**Batch Information** 

**Batch No.:** Lf1114182050

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

(R)

Mfg. Date: 2022-11-14

Retest Date: 2025-11-13

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

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

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com