

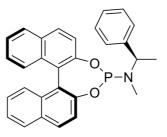


# **Certificate of Analysis**

### **Compound Information**

| Product Name:       |
|---------------------|
| Cat. No.:           |
| CAS No.:            |
| Molecular Formula:  |
| Molecular Weight:   |
| Chemical Structure: |

(11bR)-N-Methyl-N-[(R)-1-phenylethyl]-dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-amine 1158252 1021439-57-5 C<sub>29</sub>H<sub>24</sub>NO<sub>2</sub>P 449.48



### **Batch Information**

| Batch No.:   | Lf0628143230                                     |
|--------------|--|
| Storage:     | 2-8°C, protect from light, stored under nitrogen |
| Test Date:   | 2022-06-29                                       |
| Retest Date: | 2025-06-28                                       |
| Origin:      | Shanghai, China                                  |

#### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> 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.

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

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