



Certificate of Analysis

Compound Information

Product Name: (11bS)-N,N-Bis[(1R)-1-(1-naphthalenyl)ethyl]dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-

amine

Cat. No.: 1199644

CAS No.: 342813-25-6 **Molecular Formula:** C₄₄H₃₄NO₂P

Molecular Weight: 639.72

Chemical Structure:

P-N

Batch Information

Batch No.: Ld111122587

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

 Mfg. Date:
 2020-11-11

 Retest Date:
 2023-11-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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