



Certificate of Analysis

Compound Information

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

Cat. No.: 1024353 **CAS No.:** 185449-80-3

Molecular Formula: $C_{22}H_{18}NO_2P$ Molecular Weight: 359.36

Chemical Structure:

0, P-N

Batch Information

Batch No.: Lc0325035

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

 Test Date:
 2022-04-12

 Retest Date:
 2025-04-11

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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