



Certificate of Analysis

Compound Information

Product Name: (2S)-1-(11bS)-Dinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin-4-yl-1,2,3,4-tetrahydro-2-

methylquinoline

Cat. No.: 1105849

CAS No.: 1619901-87-9 Molecular Formula: $C_{30}H_{24}NO_2P$

Molecular Weight: 461.49

Chemical Structure:

P-N P-N

Batch Information

Batch No.: Le051170366

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

 Mfg. Date:
 2021-05-11

 Retest Date:
 2024-05-10

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (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.

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