



Certificate of Analysis

Compound Information

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

Cat. No.: 1163944

CAS No.: 1710694-47-5 **Molecular Formula:** C₂₉H₂₂NO₂P

Molecular Weight: 447.46

Chemical Structure:

Batch Information

Batch No.: Lc0923153

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

 Mfg. Date:
 2019-09-24

 Retest Date:
 2022-09-23

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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