



Certificate of Analysis

Compound Information

Product Name: (R)-3,3'-Bis(9-anthracenyl)-1,1'-binaphthyl-2,2'-diyl hydrogenphosphate

 Cat. No.:
 1070018

 CAS No.:
 361342-51-0

 Molecular Formula:
 $C_{48}H_{29}O_4P$

Molecular Weight: 700.72

Chemical Structure:

P. OH

Batch Information

Batch No.: Lf0729157184

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

 Test Date:
 2022-07-29

 Retest Date:
 2025-07-28

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (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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