



Certificate of Analysis

Compound Information

Product Name: (R)-3,3'-Bis[(10-phenylanthracen-9-yl)]-1,1'-binaphthyl-2,2'-diyl hydrogenphosphate

Cat. No.: 1167297

CAS No.: 1262129-47-4

 $\label{eq:control_of_solution} \mbox{Molecular Formula:} \qquad \mbox{C_{60}H$}_{37}\mbox{$O_{4}$P}$

Molecular Weight: 852.91

Chemical Structure:

O, p.O OH OF OH

Batch Information

Batch No.: Lf1230193624

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

 Mfg. Date:
 2022-12-30

 Retest Date:
 2025-12-29

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to 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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