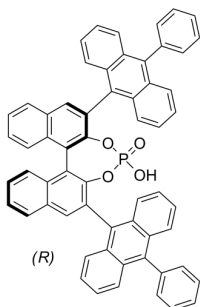


## Certificate of Analysis

### 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
Molecular Formula:	C <sub>60</sub> H <sub>37</sub> O <sub>4</sub> P
Molecular Weight:	852.91
Chemical Structure:	



### Batch Information

Batch No.:	Lf1010173778
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2022-10-11
Retest Date:	2025-10-10
Origin:	Shanghai, China

### QC Summary

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> 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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