



## **Certificate of Analysis**

Compound Information	
Product Name:	(R)-(-)-3,3'-Bis(triphenylsilyl)-1,1'-binaphthyl-2,2'-diyl hydrogenphosphate
Cat. No.:	1162150
CAS No.:	791616-55-2
Molecular Formula:	C <sub>56</sub> H <sub>41</sub> O <sub>4</sub> PSi <sub>2</sub>
Molecular Weight:	865.07
Chemical Structure:	Ph, Ph Si Ph O, O P O O O O O O O H Si Ph Si Ph

## **Batch Information**

Batch No.:	Le033065363
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2024-04-07
Retest Date:	2027-04-06
Origin:	Shanghai, China

(R)

## **QC Summary**

Appearance:	White to off-white (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.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai