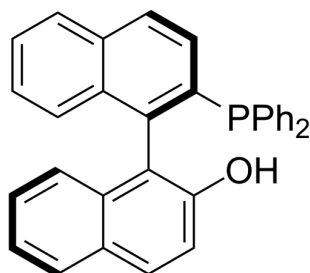


Certificate of Analysis

Compound Information

Product Name:	(1R)-2'-(Diphenylphosphino)-1,1'-binaphthalenyl-2-ol
Cat. No.:	1156569
CAS No.:	149917-88-4
Molecular Formula:	C ₃₂ H ₂₃ OP
Molecular Weight:	454.50
Chemical Structure:	



Batch Information

Batch No.:	Le041367025
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2021-04-16
Retest Date:	2024-04-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H 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