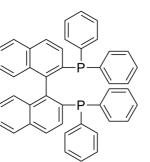




Certificate of Analysis

Compound Information

Product Name:	(Rac)-BINAP
Cat. No.:	1047644
CAS No.:	98327-87-8
Molecular Formula:	$C_{44}H_{32}P_2$
Molecular Weight:	622.67
Chemical Structure:	Í



Batch Information

Batch No.:	Ld112724152
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2020-11-27
Retest Date:	2023-11-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai