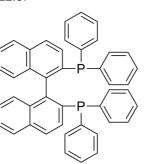




# **Certificate of Analysis**

## **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.:	Ld042301864
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2020-04-23
Retest Date:	2023-04-22
Origin:	Shanghai, China

#### **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

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