



## **Certificate of Analysis**

## **Compound Information**

Product Name: (R)-Tol-BINAP

Cat. No.: 1047825 CAS No.: 99646-28-3 Molecular Formula:  $C_{48}H_{40}P_2$ Molecular Weight: 678.78

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf1205187708

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2022-12-05

 Retest Date:
 2025-12-04

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=0.50 g/100ml TOLUENE ): 146.1°

**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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