

# 快乐科研 品质之选

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## **Certificate of Analysis**

### **Compound Information**

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: 5-(di-tert-Butylphosphino)-1',3',5'-triphenyl-1'H-1,4'-bipyrazole 1045800 894086-00-1  $C_{32}H_{35}N_4P$ 506.62  $(t-Bu)_2P \swarrow N$   $Ph \swarrow Ph$  N-NPh

#### **Batch Information**

Batch No.:	Ld081114943
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2020-08-11
Retest Date:	2023-08-10
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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