



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-(di-tert-Butylphosphino)-1',3',5'-triphenyl-1'H-1,4'-bipyrazole

 Cat. No.:
 1045800 

 CAS No.:
 894086-00-1 

 Molecular Formula:
  $C_{32}H_{35}N_4P$  

 Molecular Weight:
 506.62 

**Chemical Structure:** 

$$(t-Bu)_2$$
P $N$ N
Ph $N-N$ 

**Batch Information** 

**Batch No.:** Le052471685

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

Mfg. Date: 2021-05-24

Retest Date: 2024-05-23

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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