



## **Certificate of Analysis**

**Compound Information** 

Product Name: N-(Diphenylphosphino)-N-(5-methyloctan-2-yl)-1,1-diphenylphosphinamine

Cat. No.: 1966568

Molecular Formula: C<sub>33</sub>H<sub>39</sub>NP<sub>2</sub>

Molecular Weight: 511.62

**Chemical Structure:** 

P N P

**Batch Information** 

**Batch No.:** Lg1030329284

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

 Test Date:
 2023-10-30

 Retest Date:
 2026-10-29

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥95.0%

**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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