**Certificate of Analysis** 

## Diphenyl-2-pyridylphosphine

Cat. No.: HY-W013343 CAS No.: 37943-90-1 Batch No.: 114277

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{14}NP$ **Molecular Weight:** 263.28

4°C, stored under nitrogen Storage:

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to light yellow (Solid) Appearance: <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: Product has not been fully validated for medical applications. For research use only.

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