



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (2S,5S)-Hexane-2,5-diylbis(diphenylphosphine)

Cat. No.: 1508821

**CAS No.:** 216019-41-9

 $\label{eq:molecular Formula: C30H32P2} \mbox{Molecular Formula: } \mbox{$C_{30}$H}_{32}\mbox{$P_{2}$}$ 

Molecular Weight: 454.52

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf0507132177

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

**Test Date**: 2022-05-09 **Retest Date**: 2025-05-08

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.15%

**OR(C=1.01g/100mL, CHCL3):** -11.2°

**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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Page 1 of 1 www.leyan.com