



Certificate of Analysis

Compound Information

Product Name: N-(Diphenylphosphino)-N-(1-methylheptyl)-P,P-diphenylphosphinous amide

Cat. No.: 1920989

CAS No.: 1239919-46-0

Molecular Formula: C₃₂H₃₇NP₂

Molecular Weight: 497.59

Chemical Structure:

N P

Batch Information

Batch No.: Lg0828298738

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

Test Date: 2023-08-29 **Retest Date**: 2026-08-28

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 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.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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