



Certificate of Analysis

Compound Information

Product Name: Diphenylphosphine oxide

Cat. No.: 1033003 CAS No.: 4559-70-0 Molecular Formula: $C_{12}H_{11}OP$ Molecular Weight: 202.19

Chemical Structure:

O H

Batch Information

Batch No.: Lg0925308027

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

Test Date: 2023-09-25 **Retest Date**: 2026-09-24

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (GC): 97.93%

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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