



Certificate of Analysis

Compound Information

Product Name: Dibenzyl N,N-diisopropylphosphoramidite

Cat. No.: 1016339 **CAS No.:** 108549-23-1

Molecular Formula: C₂₀H₂₈NO₂P

Molecular Weight: 345.42

Chemical Structure:

Batch Information

Batch No.: Ld122226651

Storage: -20°C, stored under nitrogen

Test Date: 2020-12-22 **Retest Date**: 2023-12-21

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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