



Certificate of Analysis

Compound Information

Product Name: 2-(Di-tert-butylphosphino)-1-phenyl-1H-indole

C₂₂H₂₈NP

 Cat. No.:
 1041164

 CAS No.:
 740815-37-6

Molecular Weight: 337.44

Chemical Structure:

Molecular Formula:

N P(tBu)₂

Batch Information

Batch No.: Lg0923307968

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

 Test Date:
 2023-09-23

 Retest Date:
 2026-09-22

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.

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