



Certificate of Analysis

Compound Information

Product Name: (R)-4-Cyclohexyl-2-(2-(diphenylphosphanyl)phenyl)-4,5-dihydrooxazole

 Cat. No.:
 1273593

 CAS No.:
 944836-02-6

 Molecular Formula:
 C₂₇H₂₈NOP

Molecular Weight: 413.49

Chemical Structure:

O N

Batch Information

Batch No.: Lf1021176633

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2022-10-21

 Retest Date:
 2025-10-20

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: 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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