



Certificate of Analysis

Compound Information

Product Name: (R)-1-(Diphenylphosphino)-2-amino-3-methylbutane

Cat. No.: 1159267

CAS No.: 1400149-69-0

 $\label{eq:molecular Formula: C17} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{17}\textbf{H}_{22}\textbf{NP}$

Molecular Weight: 271.34

Chemical Structure:

Batch Information

Batch No.: Lf0608138330

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

 Mfg. Date:
 2022-06-09

 Retest Date:
 2025-06-08

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity: ≥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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