



Certificate of Analysis

Compound Information

Product Name: (5R,6R)-5,6-Bis(diphenylphosphino)bicyclo[2.2.1]hept-2-ene

Cat. No.:1040561CAS No.:71042-55-2Molecular Formula: $C_{31}H_{28}P_2$ Molecular Weight:462.50

Chemical Structure:

Batch Information

Batch No.: Lg0717280841

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

 Test Date:
 2023-07-17

 Retest Date:
 2026-07-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Optical Rotation: -46.5°(C=1.00g/100ml CHCL3)

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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