

Certificate of Analysis

Compound Information

Product Name: (1R,4S,5S,6S)-5,6-Bis(diphenylphosphaneyl)bicyclo[2.2.1]hept-2-ene
CAS No.: 71042-54-1
Cat. No.: G7609158
Molecular Formula: C₃₁H₂₈P₂
Molecular Weight: 462.5

Batch Information

Batch No.: 6438012
Test Date: 2025-03-12
Report Date: 2025-03-13
Retest Date: 2030-09-07
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+45.0 to +51.0	48.72

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

