

Certificate of Analysis

Compound Information

Product Name: (R)-(+)-2,2-Bis(diphenylphosphino)-1,1-binaphthalene
CAS No.: 76189-55-4
Cat. No.: G6339690
Molecular Formula: C₄₄H₃₂P₂
Molecular Weight: 622.67

Batch Information

Batch No.: 8371763
Test Date: 2025-10-19
Report Date: 2025-10-20
Retest Date: 2032-04-15
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC),99%ee	98.57%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+230.0 to +240.0	233.45

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

