

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-5,5'-Bis[Di(3,5-Di-Tert-Butyl-4-Methoxyphenyl)Phosphino]-4,4'-Bi-1,3-Benzodioxole  
**CAS No.:** 210169-40-7  
**Cat. No.:** G4627944  
**Molecular Formula:** C<sub>74</sub>H<sub>100</sub>O<sub>8</sub>P<sub>2</sub>  
**Molecular Weight:** 1179.53

## Batch Information

**Batch No.:** 9336773  
**Test Date:** 2025-12-30  
**Report Date:** 2025-12-31  
**Retest Date:** 2031-06-27  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC),99%ee	98.63%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	66~69	66.50

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

