

Certificate of Analysis

Compound Information

Product Name: (S)-5,5-Bis(Diphenylphosphino)-4,4-BI-1,3-Benzodioxole
CAS No.: 210169-54-3
Cat. No.: G9915355
Molecular Formula: C₃₈H₂₈O₄P₂
Molecular Weight: 610.57

Batch Information

Batch No.: 2807122
Test Date: 2024-05-19
Report Date: 2024-05-20
Retest Date: 2029-11-14
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 99%(HPLC),99%ee | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -11 | -10.75 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

