

Certificate of Analysis

Compound Information

Product Name: (S)-(-)-5,5'-Dichloro-6,6'-Dimethoxy-2,2'-Bis(Diphenylphosphino)-1,1'-Biphenyl
CAS No.: 185913-98-8
Cat. No.: G8451150
Molecular Formula: C₃₈H₃₀Cl₂O₂P₂
Molecular Weight: 651.5

Batch Information

Batch No.: 4072272
Test Date: 2023-08-15
Report Date: 2023-08-16
Retest Date: 2029-02-09
Storage: Store in a cool,dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%(LC-MS) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | ?59.0±4 | -56.43 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

