

Certificate of Analysis

Compound Information

Product Name: (S)-6,6'-Bis(Diphenylphosphino)-2,2',3,3'-Tetrahydro-5,5'-Bibenzo[b][1,4]Dioxine
CAS No.: 503538-68-9
Cat. No.: G8941200
Molecular Formula: C₄₀H₃₂O₄P₂
Molecular Weight: 638.63

Batch Information

Batch No.: 8519852
Test Date: 2023-08-14
Report Date: 2023-08-15
Retest Date: 2029-02-08
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	96%+(LC-MS)	96.74%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-44	-43.27

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: