

Certificate of Analysis

Compound Information

Product Name: (S)-(-)-2-[2-(Diphenylphosphino)Phenyl]-4-(1-Isopropyl)-4,5-Dihydrooxazole
CAS No.: 148461-14-7
Cat. No.: G4088583
Molecular Formula: C₂₄H₂₄NOP
Molecular Weight: 373.43

Batch Information

Batch No.: 2991303
Test Date: 2024-04-28
Report Date: 2024-04-29
Retest Date: 2029-10-24
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS),99%ee	99.42%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-48±3	-46.83

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

