Certificate of Analysis

Compound Information

Product Name: S-(+)-2-[2-(Diphenylphosphino)Phenyl]-4-Phenyl-2-Oxazoline
CAS No.: 148461-15-8
Cat. No.: G4052324
Molecular Formula: $C_{27}H_{22}NOP$
Molecular Weight: 407.44

Batch Information

Batch No.: 5517432
Test Date: 2025-01-21
Report Date: 2025-01-22
Retest Date: 2030-07-19
Storage: -20°C
Origin China

Test Item

Test	Specification	Result
Purity	98%(GC-MS),98%ee	98.89%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	30.9	28.75

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

