

Certificate of Analysis

Compound Information

Product Name: (R)-4-Tert-Butyl-2-[2-(Diphenylphosphino)Phenyl]-2-Oxazoline
CAS No.: 164858-79-1
Cat. No.: G1368540
Molecular Formula: C₂₅H₂₆NOP
Molecular Weight: 387.46

Batch Information

Batch No.: 5509073
Test Date: 2025-11-05
Report Date: 2025-11-06
Retest Date: 2031-05-03
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.43%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	58.714	56.39

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

