

Certificate of Analysis

Compound Information

Product Name: (S)-(-)-4-Isopropyl-5,5-Diphenyl-2-Oxazolidinone
CAS No.: 184346-45-0
Cat. No.: G5457768
Molecular Formula: C₁₈H₁₉NO₂
Molecular Weight: 281.35

Batch Information

Batch No.: 8927802
Test Date: 2025-03-05
Report Date: 2025-03-06
Retest Date: 2030-08-31
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.43%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-243.0 to -249.0	-243.84

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

