

# 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:** C<sub>18</sub>H<sub>19</sub>NO<sub>2</sub>  
**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:

