

# Certificate of Analysis

## Compound Information

**Product Name:** (5R,6S)-(-)-4-Benzoyloxycarbonyl-5,6-Diphenyl-2-Morpholinone  
**CAS No.:** 100516-54-9  
**Cat. No.:** G1891534  
**Molecular Formula:** C<sub>24</sub>H<sub>21</sub>NO<sub>4</sub>  
**Molecular Weight:** 387.43

## Batch Information

**Batch No.:** 6247332  
**Test Date:** 2025-01-08  
**Report Date:** 2025-01-09  
**Retest Date:** 2030-07-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(LC-MS)	99.26%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?66°	-63.23

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

