

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: C₂₄H₂₁NO₄
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:

