

# Certificate of Analysis

## Compound Information

**Product Name:** Bis((4R,5S)-4,5-diphenyl-4,5-dihydrooxazol-2-yl)methane  
**CAS No.:** 139021-82-2  
**Cat. No.:** G8648225  
**Molecular Formula:** C<sub>31</sub>H<sub>26</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 458.55

## Batch Information

**Batch No.:** 3353453  
**Test Date:** 2025-06-17  
**Report Date:** 2025-06-18  
**Retest Date:** 2030-12-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	99.05%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	158.9	151.80

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

