

# Certificate of Analysis

## Compound Information

**Product Name:** (4R,4'R)-2,2'-(Propane-2,2-diyl)bis(4-benzyl-4,5-dihydrooxazole)  
**CAS No.:** 141362-77-8  
**Cat. No.:** G4500410  
**Molecular Formula:** C<sub>23</sub>H<sub>26</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 362.46

## Batch Information

**Batch No.:** 1484012  
**Test Date:** 2025-01-21  
**Report Date:** 2025-01-22  
**Retest Date:** 2030-07-19  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.59%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	44.3	46.76

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

