

# Certificate of Analysis

## Compound Information

**Product Name:** (4S,4',5S,5'S)-2,2'-(1-Methylethylidene)bis(4,5-dihydro-4,5-diphenyloxazole)  
**CAS No.:** 529489-04-1  
**Cat. No.:** G7168011  
**Molecular Formula:** C<sub>33</sub>H<sub>30</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 486.6

## Batch Information

**Batch No.:** 3499212  
**Test Date:** 2025-04-06  
**Report Date:** 2025-04-07  
**Retest Date:** 2030-10-02  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	99.11%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-124.3	-120.79

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

