

# Certificate of Analysis

## Compound Information

**Product Name:** (4S,4'S)-2,2'-Cyclopentylidenebis[4-Tert-Butyl-4,5-Dihydrooxazole]  
**CAS No.:** 298693-03-5  
**Cat. No.:** G4252182  
**Molecular Formula:** C<sub>19</sub>H<sub>32</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 320.47

## Batch Information

**Batch No.:** 4357662  
**Test Date:** 2023-06-07  
**Report Date:** 2023-06-08  
**Retest Date:** 2028-12-02  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.94%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-63.4	-61.12

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

