

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-4-(Tert-Butyl)-2-(Quinolin-2-Yl)-4,5-Dihydrooxazole  
**CAS No.:** 226387-12-8  
**Cat. No.:** G2275965  
**Molecular Formula:** C<sub>16</sub>H<sub>18</sub>N<sub>2</sub>O  
**Molecular Weight:** 254.33

## Batch Information

**Batch No.:** 0590302  
**Test Date:** 2023-11-14  
**Report Date:** 2023-11-15  
**Retest Date:** 2029-05-11  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(LC-MS),99%ee	98.66%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :

Reviewed by:

Approved by: