

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-2-(2-(Diphenylphosphino)phenyl)-4-Isopropyl-4,5-Dihydrooxazole  
**CAS No.:** 164858-78-0  
**Cat. No.:** G6483017  
**Molecular Formula:** C<sub>24</sub>H<sub>24</sub>NOP  
**Molecular Weight:** 373.43

## Batch Information

**Batch No.:** 9900752  
**Test Date:** 2023-04-06  
**Report Date:** 2023-04-07  
**Retest Date:** 2028-10-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS),99%ee	98.87%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+48±3	46.61

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

