

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-(2-Bromophenyl)-4-isopropyl-4,5-dihydrooxazole  
**CAS No.:** 148836-24-2  
**Cat. No.:** G7032200  
**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>BrNO  
**Molecular Weight:** 268.15

## Batch Information

**Batch No.:** 0584112  
**Test Date:** 2025-01-22  
**Report Date:** 2025-01-23  
**Retest Date:** 2031-07-20  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.18%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	'-62	-64.81

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

