

# Certificate of Analysis

## Compound Information

**Product Name:** (4S,5R)-(-)-4-Methyl-5-Phenyl-2-Oxazolidinone  
**CAS No.:** 16251-45-9  
**Cat. No.:** G2610477  
**Molecular Formula:** C<sub>10</sub>H<sub>11</sub>NO<sub>2</sub>  
**Molecular Weight:** 177.2

## Batch Information

**Batch No.:** 9714703  
**Test Date:** 2024-06-10  
**Report Date:** 2024-06-11  
**Retest Date:** 2029-12-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.65%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?168	-162.81

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

