

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(+)-5,5-Dimethyl-4-Phenyl-2-Oxazolidinone  
**CAS No.:** 168297-84-5  
**Cat. No.:** G7708498  
**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>NO<sub>2</sub>  
**Molecular Weight:** 191.23

## Batch Information

**Batch No.:** 7268962  
**Test Date:** 2023-08-03  
**Report Date:** 2023-08-04  
**Retest Date:** 2029-01-28  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(HPLC)	99.72%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+71	71.97

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

