

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(-)-4-Benzyloxazolidine-2,5-Dione  
**CAS No.:** 14825-82-2  
**Cat. No.:** G5993667  
**Molecular Formula:** C<sub>10</sub>H<sub>9</sub>NO<sub>3</sub>  
**Molecular Weight:** 191.18

## Batch Information

**Batch No.:** 4030453  
**Test Date:** 2025-06-10  
**Report Date:** 2025-06-11  
**Retest Date:** 2030-12-06  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.45%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-95.6 TO -108.57	-104.20

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

