

# Certificate of Analysis

## Compound Information

**Product Name:** Z-Ser-OH  
**CAS No.:** 1145-80-8  
**Cat. No.:** G6994858  
**Molecular Formula:** C<sub>11</sub>H<sub>13</sub>NO<sub>5</sub>  
**Molecular Weight:** 239.22

## Batch Information

**Batch No.:** 6083172  
**Test Date:** 2025-09-10  
**Report Date:** 2025-09-11  
**Retest Date:** 2031-03-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.05%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+5.6 to +6.6	5.75

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

