

Certificate of Analysis

Compound Information

Product Name: Z-Ser-OH
CAS No.: 1145-80-8
Cat. No.: G6994858
Molecular Formula: C₁₁H₁₃NO₅
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:

