

# Certificate of Analysis

## Compound Information

**Product Name:** Pentagastrin  
**CAS No.:** 5534-95-2  
**Cat. No.:** G6769059  
**Molecular Formula:**  $C_{37}H_{49}N_7O_9S$   
**Molecular Weight:** 767.89

## Batch Information

**Batch No.:** 9968753  
**Test Date:** 2025-08-28  
**Report Date:** 2025-08-29  
**Retest Date:** 2031-02-23  
**Storage:** -20?  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	98.98%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-28.8 ±0.5	-27.54

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

