

# Certificate of Analysis

## Compound Information

**Product Name:** Biotin-PEG3-Azide  
**CAS No.:** 875770-34-6  
**Cat. No.:** G5656468  
**Molecular Formula:**  $C_{18}H_{32}N_6O_5S$   
**Molecular Weight:** 444.55

## Batch Information

**Batch No.:** 5267653  
**Test Date:** 2025-08-05  
**Report Date:** 2025-08-06  
**Retest Date:** 2031-01-31  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.48%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

