

Certificate of Analysis

Compound Information

Product Name: Amine-PEG3-Biotin
CAS No.: 359860-27-8
Cat. No.: G6024685
Molecular Formula: C₁₈H₃₄N₄O₅S
Molecular Weight: 418.55

Batch Information

Batch No.: 1117273
Test Date: 2025-12-11
Report Date: 2025-12-12
Retest Date: 2031-06-08
Storage: -20°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(NMR)	99.08%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	41.76	39.43

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

