



## **Certificate of Analysis**

## **Compound Information**

Product Name:	Biotin-PEG4-alkyne
Cat. No.:	1185170
CAS No.:	1458576-00-5
Molecular Formula:	$C_{21}H_{35}N_3O_6S$
Molecular Weight:	457.58
Chemical Structure:	



## **Batch Information**

Batch No.:	Lf0601136992	
Storage:	Storage temp. 2-8°C	
Test Date:	2022-06-01	
Retest Date:	2025-05-31	
Origin:	Shanghai, China	
QC Summary		
Appearance:	Off-white to light yellow (Solid)	
<sup>1</sup> H NMR Spectrum:	Consistent with structure	

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 Purity (NMR):
 ≥97.0%

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

## Caution: Research use only and are not intended for human use.

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