



# **Certificate of Analysis**

## **Compound Information**

Product Name:	Biotin-PEG4-amine
Cat. No.:	1184995
CAS No.:	663171-32-2
Molecular Formula:	C <sub>20</sub> H <sub>38</sub> N <sub>4</sub> O <sub>6</sub> S
Molecular Weight:	462.60
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lg0518251221
Storage:	Storage temp. 2-8°C
Test Date:	2023-05-18
Retest Date:	2026-05-17
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥95.0%
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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