



# **Certificate of Analysis**

## **Compound Information**

Product Name:	Azido-PEG5-CH2CO2-NHS
Cat. No.:	1185491
CAS No.:	2144777-77-3
Molecular Formula:	$C_{16}H_{26}N_4O_9$
Molecular Weight:	418.40
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lg1212347209
Storage:	-20°C, sealed storage, away from moisture
Test Date:	2023-12-12
Retest Date:	2026-12-11
Origin:	Shanghai, China

### **QC Summary**

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
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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