



Certificate of Analysis

Compound Information

Cat. No.: 1184992 CAS No.: 166388-57-4 Molecular Formula: C ₆ H ₁₄ N ₄ O ₂ Molecular Weight: 174.20 Chemical Structure: Vertical Structure:	Product Name:	Azido-PEG2-C2-amine
Molecular Formula:C ₆ H ₁₄ N ₄ O ₂ Molecular Weight:174.20	Cat. No.:	1184992
Molecular Weight: 174.20	CAS No.:	166388-57-4
	Molecular Formula:	$C_6H_{14}N_4O_2$
Chemical Structure:	Molecular Weight:	174.20
	Chemical Structure:	

 $N_{N_N^+} \sim 0 \sim N_H^2$

Batch Information

Batch No.:	Le1018103653
Storage:	-20°C, protect from light
Test Date:	2021-10-18
Retest Date:	2024-10-17
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹ 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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