

Certificate of Analysis

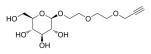
Propargyl-PEG2-beta-D-glucose

Cat. No.:	HY-141131
CAS No.:	2353409-73-9
Batch No.:	311929
Chemical Name:	β-D-Glucopyranoside, 2-[2-(2-propyn-1-yloxy)ethoxy]ethyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₃ H ₂₂ O ₈		
Molecular Weight:	306.31		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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