Certificate of Analysis

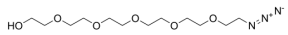
Azido-PEG6-alcohol

Cat. No.:	HY-130537
CAS No.:	86770-69-6
Batch No.:	345529
Chemical Name:	3,6,9,12,15-Pentaoxaheptadecan-1-ol, 17-azido-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{25}N_3O_6$		
Molecular Weight:	**307.34**		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
^{1}H NMR Spectrum:	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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