Certificate of Analysis

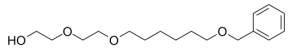
PEG3-C4-OBn

Cat. No.:	HY-130620
CAS No.:	2381196-79-6
Batch No.:	61805
Chemical Name:	Ethanol, 2-[2-[[6-(phenylmethoxy)hexyl]oxy]ethoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{28}O_4$		
Molecular Weight:	296.40		
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
LCMS:	Consistent with structure
Purity (LCMS):	99.29%
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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