Certificate of Analysis

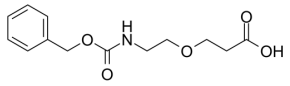
Cbz-NH-PEG1-CH2CH2COOH

Cat. No.:	HY-135926
CAS No.:	1205751-19-4
Batch No.:	179867
Chemical Name:	Propanoic acid, 3-[2-[[(phenylmethoxy)carbonyl]amino]ethoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{17}NO_5$		
Molecular Weight:	**267.28**		
Storage:	Powder	-20°C	3 years
		4°C	2 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
LCMS:	Consistent with structure
Purity (LCMS):	**98.80%**
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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