

Certificate of Analysis

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Bromoacetamido-PEG4-C2-Boc

Cat. No.:	HY-130520
CAS No.:	1807521-00-1
Batch No.:	264149
Chemical Name:	4,7,10,13-Tetraoxa-16-azaoctadecanoic acid, 18-bromo-17-oxo-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

C ₁₇ H ₃₂ BrNO ₇		
442.34		
Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month
	442.34 Pure form	442.34 Pure form -20°C 4°C In solvent -80°C

Chemical Structure:

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ANALYTICAL DATA

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

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