

## Certificate of Analysis

## Boc-NH-PEG6-CH2CH2COOH

Cat. No.:	HY-W040244
CAS No.:	882847-13-4
Batch No.:	312500
Chemical Name:	5,8,11,14,17,20-Hexaoxa-2-azatricosanedioic acid, 1-(1,1-dimethylethyl) ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{39}NO_{10}$		
Molecular Weight:	453.52		
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 (Viscous Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

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