



## **Boc-Aminooxy-PEG2-C2-amine**

Cat. No.: HY-140426 CAS No.: 252378-69-1 Batch No.: 280301

**Chemical Name:** 3,6,9-Trioxa-2-azaundecanoic acid, 11-amino-, 1,1-dimethylethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{24}N_2O_5$ Molecular Weight: 264.32

Storage: -20°C, stored under nitrogen

\* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

 $H_2N \nearrow O \nearrow O \nearrow O \nearrow N$ 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Viscous Liquid)

<sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (NMR): ≥98.0%

The product has been tested and complies with the given specifications. Conclusion:

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

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