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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Aminooxy-PEG3-C2-thiol

Chemical Properties

CAS No. : 1200365-63-4

Formula: C₈H₁₉NO₄S

Molecular Weight: 225.3

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Aminooxy-PEG3-thiol HCl salt is an Aminooxy PEG Linker. PEG Linkers may be useful in the development of antibody-drug conjugates and drug delivery methods.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4385 mL	22.1926 mL	44.3853 mL
5 mM	0.8877 mL	4.4385 mL	8.8771 mL
10 mM	0.4439 mL	2.2193 mL	4.4385 mL
50 mM	0.0888 mL	0.4439 mL	0.8877 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Grover GN, Lee J, Matsumoto NM, Maynard HD. Aminooxy and Pyridyl Disulfide Telechelic Poly(Polyethylene Glycol Acrylate) by RAFT Polymerization. *Macromolecules*. 2012 Jun 26;45(12):4858-4965. PubMed PMID: 24648600;

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481