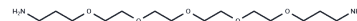


4,7,10,13,16-Pentaoxonadecane-1,19-diamine

Chemical Properties

CAS No. :	869308-34-9
Formula:	C ₁₄ H ₃₂ N ₂ O ₅
Molecular Weight:	308.414
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	4,7,10,13,16-Pentaoxonadecane-1,19-diamine is a PEG-based linker featuring two terminal amino groups. These amino groups can react with carboxylic acids, activated NHS esters, and carbonyl groups (such as ketones and aldehydes).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2424 mL	16.2122 mL	32.4244 mL
5 mM	0.6485 mL	3.2424 mL	6.4849 mL
10 mM	0.3242 mL	1.6212 mL	3.2424 mL
50 mM	0.0648 mL	0.3242 mL	0.6485 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481