

Tos-PEG2-acid

Chemical Properties

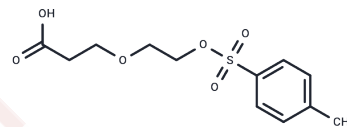
CAS No. : 2111895-60-2

Formula: C₁₂H₁₆O₆S

Molecular Weight: 288.317

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	Tos-PEG2-acid (compound 30) is a PEG linker characterized by a tosyl group and a terminal carboxylic acid. It can react with primary amine groups.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4684 mL	17.3418 mL	34.6837 mL
5 mM	0.6937 mL	3.4684 mL	6.9367 mL
10 mM	0.3468 mL	1.7342 mL	3.4684 mL
50 mM	0.0694 mL	0.3468 mL	0.6937 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.

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