

## Tetraethylene glycol monoethyl ether

## Chemical Properties

CAS No. : 19327-39-0

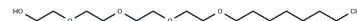
Formula: C<sub>16</sub>H<sub>34</sub>O<sub>5</sub>

Molecular Weight: 306.44

Store at low temperature

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

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Tetraethylene glycol monoethyl ether is a nonionic nonionic surfactant.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2633 mL	16.3164 mL	32.6328 mL
5 mM	0.6527 mL	3.2633 mL	6.5266 mL
10 mM	0.3263 mL	1.6316 mL	3.2633 mL
50 mM	0.0653 mL	0.3263 mL	0.6527 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.

## Reference

Behnke JS, et al. Emergence of mass spectrometry detergents for membrane proteomics. Anal Bioanal Chem. 2023 Jul;415(18):3897-3909.

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