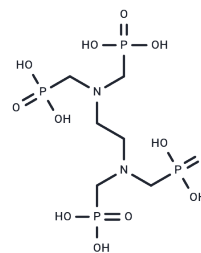


Ethylenediaminetetra(methylenephosphonic acid)

Chemical Properties

CAS No. : 1429-50-1
 Formula: C₆H₂₀N₂O₁₂P₄
 Molecular Weight: 436.1242
 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	Ethylenediaminetetra(methylenephosphonic acid) (EDTMP) is a biochemical reagent.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2929 mL	11.4647 mL	22.9295 mL
5 mM	0.4586 mL	2.2929 mL	4.5859 mL
10 mM	0.2293 mL	1.1465 mL	2.2929 mL
50 mM	0.0459 mL	0.2293 mL	0.4586 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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