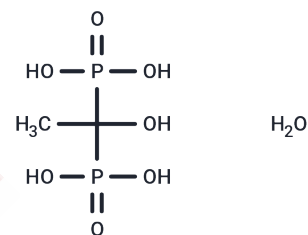


## Etidronic acid monohydrate

## Chemical Properties

CAS No. : 25211-86-3  
 Formula: C<sub>2</sub>H<sub>10</sub>O<sub>8</sub>P<sub>2</sub>  
 Molecular Weight: 224.04  
 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	Etidronic acid monohydrate is a potent complexing agent used as a chelating agent to remove heavy metals from water.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4635 mL	22.3174 mL	44.6349 mL
5 mM	0.8927 mL	4.4635 mL	8.927 mL
10 mM	0.4463 mL	2.2317 mL	4.4635 mL
50 mM	0.0893 mL	0.4463 mL	0.8927 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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