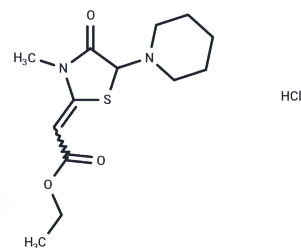


Etozolin HCl

Chemical Properties

CAS No. :	53-90-7
Formula:	C ₁₃ H ₂₁ ClN ₂ O ₃ S
Molecular Weight:	320.84
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	Etozolin HCl is a safe and effective diuretic agent in the treatment of acute cardiac failure. In isolated rings of guinea-pig aorta not responding to acetylcholine, the diuretic dexetozoline did not influence basal vascular tone but inhibited noradrenaline- and histamine-induced contractions. Dexetozoline has a very high bioavailability after oral administration and is fairly lipophilic. The half-life of etozolin is 2.5 h. Dexetozoline accumulates in cirrhosis.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1168 mL	15.5841 mL	31.1682 mL
5 mM	0.6234 mL	3.1168 mL	6.2336 mL
10 mM	0.3117 mL	1.5584 mL	3.1168 mL
50 mM	0.0623 mL	0.3117 mL	0.6234 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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