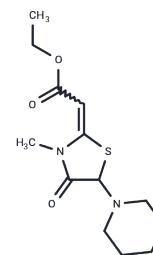


Etozolin

Chemical Properties

CAS No. :	73-09-6
Formula:	C ₁₃ H ₂₀ N ₂ O ₃ S
Molecular Weight:	284.37
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 (Diulozin, W-2900A) is a diuretic used for the treatment of edema and hypertension.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5165 mL	17.5827 mL	35.1655 mL
5 mM	0.7033 mL	3.5165 mL	7.0331 mL
10 mM	0.3517 mL	1.7583 mL	3.5165 mL
50 mM	0.0703 mL	0.3517 mL	0.7033 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

- Nami R, Lucani B, Pavese G, Panza F, Moscato D, Martinelli M, Gennari C. Acute antihypertensive, diuretic and metabolic effects of etozolin and chlorthalidone. *Panminerva Med.* 1991 Jul-Sep;33(3):157-63. PubMed PMID: 1771100.
- Knauf H, Missmahl M, Schölmerich J, Gerok W, Mutschler E. Altered kinetics of etozolin and its active metabolite ozolinone in hepatitis and hepatic cirrhosis with ascites. *Arzneimittelforschung.* 1987 Dec;37(12):1385-8. PubMed PMID: 3449068.
- Nau H, Steldinger R, Ivan E. Placental transfer of etozolin and ozolinone during the first half of gestation in man. *Eur J Clin Pharmacol.* 1982;23(3):253-60. PubMed PMID: 7173295.
- Battaglia A, Adamo M, Di Stefano G, Gargano F. [Etozolin and captopril in the treatment of arterial hypertension]. *Clin Ter.* 1990 Feb 15;132(3):173-9. Italian. PubMed PMID: 2139827.

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