Data Sheet (Cat.No.T34809)



Teroxalene hydrochloride

Chemical Properties

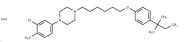
CAS No.: 3845-22-5

Formula: C28H42Cl2N2O

Molecular Weight: 493.55

Appearance: no data available

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



Biological Description

Description	Teroxalene Hydrochloride is disubstituted piperazine used to treat animals with Schistosoma mansoni.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	2.0261 mL	10.1307 mL	20.2614 mL	
5 mM	0.4052 mL	2.0261 mL	4.0523 mL	
10 mM	0.2026 mL	1.0131 mL	2.0261 mL	
50 mM	0.0405 mL	0.2026 mL	0.4052 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.

Reference

Miller JP, Cardinal EV, Crawford LEM. Absorption and excretion of 14C-labeled teroxalene hydrochloride in experimental animals and man. Department of Pharmacology, Abbott Laboratories, North Chicago, Illinois 60064 USA. Received 16 May 1966, Available online 17 September 2004.

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