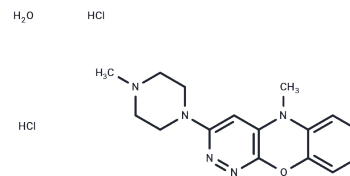


Azaphen dihydrochloride monohydrate

Chemical Properties

CAS No. :	63302-99-8
Formula:	C ₁₆ H ₂₃ Cl ₂ N ₅ O ₂
Molecular Weight:	388.29
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Pipofezine (Azafen or Azaphen) is a potent inhibitor of the reuptake of serotonin. IC ₅₀ Value: Target: SSRIs. Pipofezine is a tricyclic antidepressant (TCA) approved in Russia for the treatment of depression. In addition to its antidepressant action, pipofezine has sedative effects as well, indicating antihistamine activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5754 mL	12.877 mL	25.7539 mL
5 mM	0.5151 mL	2.5754 mL	5.1508 mL
10 mM	0.2575 mL	1.2877 mL	2.5754 mL
50 mM	0.0515 mL	0.2575 mL	0.5151 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481