

Fipexide hydrochloride

Chemical Properties

CAS No.:	34161-23-4
Formula:	C ₂₀ H ₂₂ Cl ₂ N ₂ O ₄
Molecular Weight:	425.31
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Fipexide (hydrochloride) is a kind of psychoactive drug of the piperazine class.
Targets(IC ₅₀)	Others: None

Solubility Information

Solubility	DMSO: 85 mg/ml (199.85 mM) Ethanol: 10 mg/ml (23.51 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.351 mL	11.756 mL	23.512 mL
5 mM	0.47 mL	2.351 mL	4.702 mL
10 mM	0.235 mL	1.176 mL	2.351 mL
50 mM	0.047 mL	0.235 mL	0.47 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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