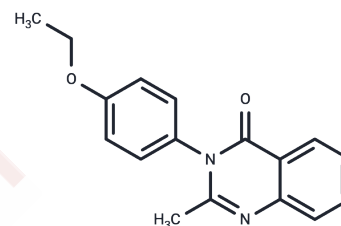


Lonetil M3

Chemical Properties

CAS No. :	1897-96-7
Formula:	C17H16N2O2
Molecular Weight:	280.32
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	Lonetil M3 is a tranquilizer.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5674 mL	17.8368 mL	35.6735 mL
5 mM	0.7135 mL	3.5674 mL	7.1347 mL
10 mM	0.3567 mL	1.7837 mL	3.5674 mL
50 mM	0.0713 mL	0.3567 mL	0.7135 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

- Boiadzhieva N. [Experimental studies on the effect of Bulgarian anxiolytic lonetil on some endocrine functions]. Eksp Med Morfol. 1989;28(1):37-40. Bulgarian. PubMed PMID: 2568251.
- Vlakhov V, Bakracheva N. [Effect of the preparations lonetil and adepren on local cerebral blood flow]. Eksp Med Morfol. 1983;22(2):84-7. Bulgarian. PubMed PMID: 6667660.
- Danchev N, Val'dman A. [Lonetil and emovit--effect on an experimental model of a neurosis-like state in the rat]. Eksp Med Morfol. 1983;22(4):9-15. Bulgarian. PubMed PMID: 6143655.
- Val'dman AV, Danchev ND. [Emovit and lonetil--behavioral and neurochemical studies]. Eksp Med Morfol. 1983;22(2):59-64. Bulgarian. PubMed PMID: 6321132.

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