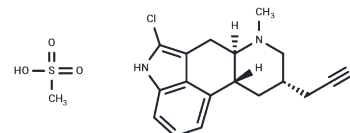


Lergotril mesylate

Chemical Properties

CAS No. : 51473-23-5
Formula: C₁₈H₂₂ClN₃O₃S
Molecular Weight: 395.9
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Lergotril mesylate, an ergoline derivative, suppresses prolactin in vivo and in vitro.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5259 mL	12.6295 mL	25.2589 mL
5 mM	0.5052 mL	2.5259 mL	5.0518 mL
10 mM	0.2526 mL	1.2629 mL	2.5259 mL
50 mM	0.0505 mL	0.2526 mL	0.5052 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

Sherman BM, Swanson JA, Chapler FK. The treatment of hyperprolactinemia with a new ergot derivative, lergotril mesylate. Fertil Steril. 1978 Mar;29(3):291-5. PubMed PMID: 565303.

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