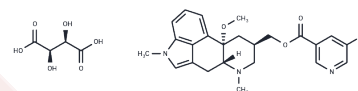


Nicergoline tartrate

Chemical Properties

CAS No. : 32222-75-6
 Formula: C₂₈H₃₂BrN₃O₉
 Molecular Weight: 634.47
 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	Nicergoline tartrate is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5761 mL	7.8806 mL	15.7612 mL
5 mM	0.3152 mL	1.5761 mL	3.1522 mL
10 mM	0.1576 mL	0.7881 mL	1.5761 mL
50 mM	0.0315 mL	0.1576 mL	0.3152 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

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- Abysique A, Orsoni P, Bouvier M. Evidence for supraspinal nervous control of external anal sphincter motility in the cat. Brain Res. 1998 Jun 8;795(1-2):147-56. PubMed PMID: 9622615.
- Boismare F, Lorenzo J. Study of the protection on afforded by nicergoline against the effects of cerebral ischemia in the cat. Arzneimittelforschung. 1975 Mar;25(3):410-3. PubMed PMID: 1174043.

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