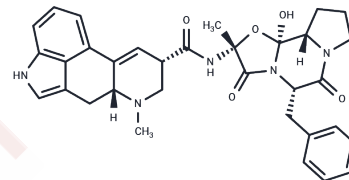


Ergotaminine

Chemical Properties

CAS No. : 639-81-6
 Formula: C₃₃H₃₅N₅O₅
 Molecular Weight: 581.66
 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	Ergotaminine is a type of ergot alkaloid produced by fungi such as <i>Claviceps purpurea</i> during their growth on cereals and grasses.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7192 mL	8.5961 mL	17.1922 mL
5 mM	0.3438 mL	1.7192 mL	3.4384 mL
10 mM	0.1719 mL	0.8596 mL	1.7192 mL
50 mM	0.0344 mL	0.1719 mL	0.3438 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.

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