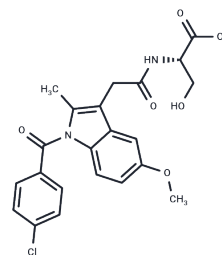


Sermetacin

Chemical Properties

CAS No. :	57645-05-3
Formula:	C ₂₂ H ₂₁ ClN ₂ O ₆
Molecular Weight:	444.86
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	Sermetacin is an anti-inflammatory agent.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2479 mL	11.2395 mL	22.479 mL
5 mM	0.4496 mL	2.2479 mL	4.4958 mL
10 mM	0.2248 mL	1.1239 mL	2.2479 mL
50 mM	0.045 mL	0.2248 mL	0.4496 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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