

Data Sheet (Cat.No.T22284)

Carbetapentane

Chemical Properties

CAS No.: 77-23-6

Formula: C20H31NO3

Molecular Weight: 333.5 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Carbetapentane is an antitussive anticonvulsant non-opiod agonist that acts on sigma sites.	
Targets(IC ₅₀)	Others: None	

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.999 mL	14.993 mL	29.985 mL
5 mM	0.600 mL	2.999 mL	5.997 mL
10 mM	0.300 mL	1.499 mL	2.999 mL
50 mM	0.060 mL	0.300 mL	0.600 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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