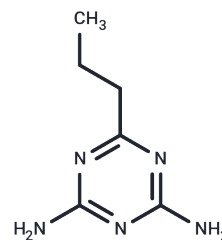


Butyroguanamine

Chemical Properties

CAS No. :	5962-23-2
Formula:	C ₆ H ₁₁ N ₅
Molecular Weight:	153.18
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Butyroguanamine derivatives are Analgesic agents.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.5283 mL	32.6413 mL	65.2827 mL
5 mM	1.3057 mL	6.5283 mL	13.0565 mL
10 mM	0.6528 mL	3.2641 mL	6.5283 mL
50 mM	0.1306 mL	0.6528 mL	1.3057 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

Kreutzberger A, Loch M. [Analgesic drugs. 11. Diacyl derivatives of butyroguanamine]. Arch Pharm (Weinheim). 1986 Mar;319(3):275-7. German. PubMed PMID: 3718180.

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