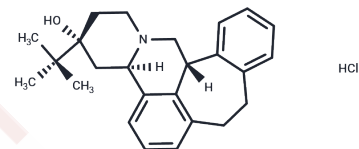


Butaclamol HCl

Chemical Properties

CAS No. :	36504-94-6
Formula:	C ₂₅ H ₃₂ ClNO
Molecular Weight:	397.98
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	Butaclamol, also known as AY-23,028, is a typical antipsychotic which was never marketed. Sold as the hydrochloride salt for use in research, the compound acts as a dopamine receptor antagonist.
Targets(IC50)	Others, Adrenergic Receptor, Dopamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5127 mL	12.5634 mL	25.1269 mL
5 mM	0.5025 mL	2.5127 mL	5.0254 mL
10 mM	0.2513 mL	1.2563 mL	2.5127 mL
50 mM	0.0503 mL	0.2513 mL	0.5025 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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