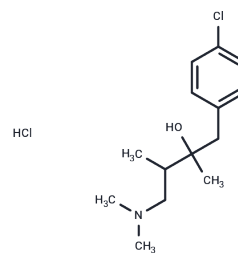


Clobutinol hydrochloride

Chemical Properties

CAS No. :	1215-83-4
Formula:	C ₁₄ H ₂₃ Cl ₂ NO
Molecular Weight:	292.25
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	Clobutinol hydrochloride, an antitussive agent, influences heart rate and blood pressure, and is utilized in cough-related research [1] [2] [3].
Targets(IC50)	Potassium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4217 mL	17.1086 mL	34.2173 mL
5 mM	0.6843 mL	3.4217 mL	6.8435 mL
10 mM	0.3422 mL	1.7109 mL	3.4217 mL
50 mM	0.0684 mL	0.3422 mL	0.6843 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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