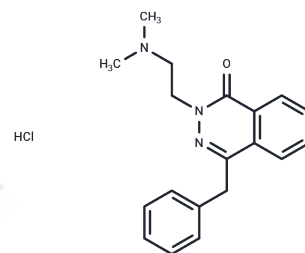


Talastine HCl

Chemical Properties

CAS No. :	16188-76-4
Formula:	C ₁₉ H ₂₂ ClN ₃ O
Molecular Weight:	343.86
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	Talastine is an antihistamine drug.
Targets(IC50)	Others,Histamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9082 mL	14.5408 mL	29.0816 mL
5 mM	0.5816 mL	2.9082 mL	5.8163 mL
10 mM	0.2908 mL	1.4541 mL	2.9082 mL
50 mM	0.0582 mL	0.2908 mL	0.5816 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

Richter G, Kühn E. [Talastine (Ahanon) as a cause of allergic drug exanthema]. Dermatol Monatsschr. 1990;176(2-3):111-3. German. PubMed PMID: 1973126.

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