Data Sheet (Cat.No.T73981)



Deschloro Cetirizine dihydrochloride

Chemical Properties

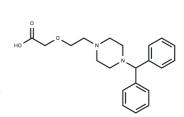
CAS No.: 83881-54-3

Formula: C21H28Cl2N2O3

Molecular Weight: 427.365

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description

Deschloro Cetirizine Dihydrochloride is an impurity of Cetirizine, a second-generation antihistamine and the carboxylated metabolite of hydroxyzine. It functions as a specific,

orally active, and long-acting histamine H1-receptor antagonist.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3399 mL	11.6995 mL	23.3989 mL
5 mM	0.468 mL	2.3399 mL	4.6798 mL
10 mM	0.234 mL	1.1699 mL	2.3399 mL
50 mM	0.0468 mL	0.234 mL	0.468 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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