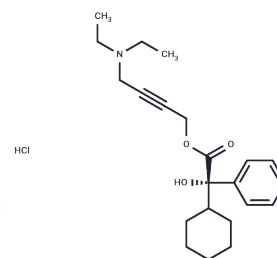


Esoxybutynin Chloride

Chemical Properties

CAS No. :	230949-16-3
Formula:	C ₂₂ H ₃₂ ClNO ₃
Molecular Weight:	393.95
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	Esoxybutynin Chloride is (S)-enantiomer of oxybutynin. Esoxybutynin Chloride exerts antimuscarinic properties. Racemic oxybutynin is used clinically to treat urinary incontinence. Sepracor was developing (S)-oxybutynin, a single-isomer version of Alza's Ditropan (racemic oxybutynin), a muscarinic acetylcholine receptor antagonist, as a potential treatment for urinary incontinence.
Targets(IC50)	Others,AChR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5384 mL	12.692 mL	25.3839 mL
5 mM	0.5077 mL	2.5384 mL	5.0768 mL
10 mM	0.2538 mL	1.2692 mL	2.5384 mL
50 mM	0.0508 mL	0.2538 mL	0.5077 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.

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