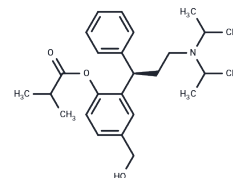
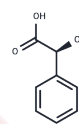


Fesoterodine L-mandelate

Chemical Properties

CAS No. :	1206695-46-6
Formula:	C ₃₄ H ₄₅ N ₀ O ₆
Molecular Weight:	563.735
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	Fesoterodine L-mandelate is a efficacious antimuscarinic agent for the overactive bladder (OAB).
Targets(IC50)	Others,AChR
In vitro	Fesoterodine L-mandelate reduces micturition frequency, urgency severity, and urgency incontinence episodes while increasing voided volume per micturition.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7739 mL	8.8693 mL	17.7387 mL
5 mM	0.3548 mL	1.7739 mL	3.5477 mL
10 mM	0.1774 mL	0.8869 mL	1.7739 mL
50 mM	0.0355 mL	0.1774 mL	0.3548 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

Ellsworth P, et al. Fesoterodine for the treatment of urinary incontinence and overactive bladder. Ther Clin Risk Manag. 2009;5:869-76. Epub 2009 Nov 18.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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