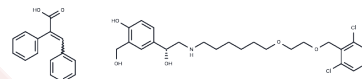


Vilanterol alpha-phenyl cinnamate

Chemical Properties

CAS No. :	503070-59-5
Formula:	C ₃₉ H ₄₅ Cl ₂ N ₇ O ₇
Molecular Weight:	710.68
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	VILANTEROL α -PHENYL CINNAMATE (GW642444H) is a long-acting β 2-adrenergic receptor agonist used once daily for the treatment of chronic obstructive pulmonary disease (COPD) and asthma.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4071 mL	7.0355 mL	14.071 mL
5 mM	0.2814 mL	1.4071 mL	2.8142 mL
10 mM	0.1407 mL	0.7036 mL	1.4071 mL
50 mM	0.0281 mL	0.1407 mL	0.2814 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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