

Loperamide-D6

Chemical Properties

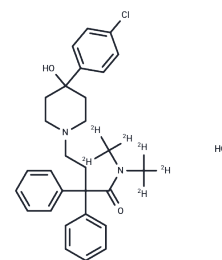
CAS No. :

Formula: C₂₉H₂₈D₆Cl₂N₂O₂

Molecular Weight: 519.54

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	Loperamide-D6 is a deuterated compound of Loperamide. Loperamide (T206056) has a CAS number of 53179-11-6.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9248 mL	9.6239 mL	19.2478 mL
5 mM	0.385 mL	1.9248 mL	3.8496 mL
10 mM	0.1925 mL	0.9624 mL	1.9248 mL
50 mM	0.0385 mL	0.1925 mL	0.385 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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