

Alosetron-13C-D3

Chemical Properties

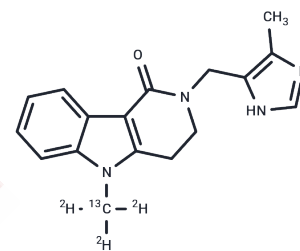
CAS No. :

Formula: 13CC16D3H15N4O

Molecular Weight: 298.36

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	Alosetron-13C-D3 the 13C and deuterated compound of Alosetron. Alosetron has a CAS number of 122852-42-0. Alosetron, a 5-HT ₃ antagonist, is used for the management of severe diarrhea-predominant irritable bowel syndrome (IBS) in women only.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3517 mL	16.7583 mL	33.5166 mL
5 mM	0.6703 mL	3.3517 mL	6.7033 mL
10 mM	0.3352 mL	1.6758 mL	3.3517 mL
50 mM	0.067 mL	0.3352 mL	0.6703 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

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