

Zuclopenthixol-D4

Chemical Properties

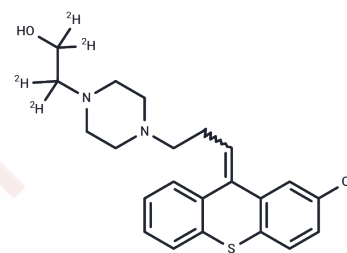
CAS No. :

Formula: C₂₂H₂₁D₄ClN₂O₅

Molecular Weight: 404.99

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	Zuclopenthixol-D4 is a deuterated compound of Zuclopenthixol (T4117).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4692 mL	12.346 mL	24.692 mL
5 mM	0.4938 mL	2.4692 mL	4.9384 mL
10 mM	0.2469 mL	1.2346 mL	2.4692 mL
50 mM	0.0494 mL	0.2469 mL	0.4938 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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