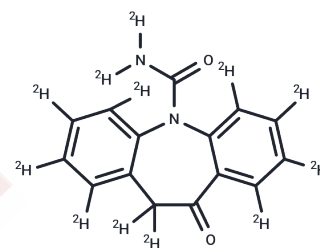


Oxcarbazepine-D10

Chemical Properties

CAS No. : 1134188-67-2
 Formula: C₁₅D₁₂N₂O₂
 Molecular Weight: 264.34
 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	Oxcarbazepine-D10 is a deuterated compound of Oxcarbazepine. Oxcarbazepine (T0440) has a CAS number of 28721-07-5. Oxcarbazepine (T0440) is an Anti-epileptic Agent. The physiologic effect of oxcarbazepine is by means of Decreased Central Nervous System Disorganized Electrical Activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.783 mL	18.915 mL	37.8301 mL
5 mM	0.7566 mL	3.783 mL	7.566 mL
10 mM	0.3783 mL	1.8915 mL	3.783 mL
50 mM	0.0757 mL	0.3783 mL	0.7566 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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