

Nifekalant-D4

Chemical Properties

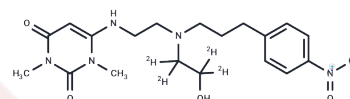
CAS No. :

Formula: C19H23D4N5O5

Molecular Weight: 409.47

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

Nifekalant-D4 is a deuterated compound of Nifekalant. Nifekalant (T89560) has a CAS number of 130636-43-0.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4422 mL	12.2109 mL	24.4218 mL
5 mM	0.4884 mL	2.4422 mL	4.8844 mL
10 mM	0.2442 mL	1.2211 mL	2.4422 mL
50 mM	0.0488 mL	0.2442 mL	0.4884 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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