Data Sheet (Cat.No.T70248)



4991W93

Chemical Properties

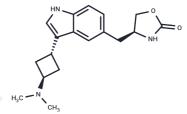
CAS No.: 171549-56-7

Formula: C18H23N3O2

Molecular Weight: 313.39

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description 4991W93 is a 5HT(1B/1D) receptor partial agonist, inhibiting electrically induced plasma extravasation, blocking neurogenic plasma protein extravasation, inhibiting release of calcitonin gene-related peptide.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1909 mL	15.9546 mL	31.9091 mL
5 mM	0.6382 mL	3.1909 mL	6.3818 mL
10 mM	0.3191 mL	1.5955 mL	3.1909 mL
50 mM	0.0638 mL	0.3191 mL	0.6382 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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