

Pindolol-D7

Chemical Properties

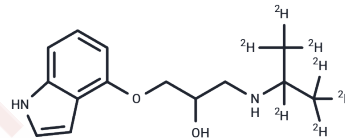
CAS No. : 1185031-19-9

Formula: C₁₄H₁₃D₇N₂O₂

Molecular Weight: 255.36

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	Pindolol-D7 is a deuterated compound of Pindolol. Pindolol (T0735) has a CAS number of 13523-86-9. Pindolol (T0735) is a moderately lipophilic beta blocker (ADRENERGIC BETA-ANTAGONISTS). It is non-cardioselective and has intrinsic sympathomimetic actions, but little membrane-stabilizing activity.
Targets(IC50)	5-HT Receptor, Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.916 mL	19.5802 mL	39.1604 mL
5 mM	0.7832 mL	3.916 mL	7.8321 mL
10 mM	0.3916 mL	1.958 mL	3.916 mL
50 mM	0.0783 mL	0.3916 mL	0.7832 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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