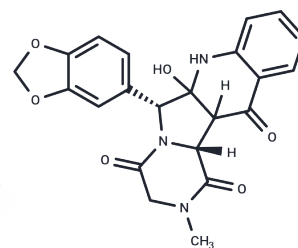


Tadalafil hydroxypiperidone

Chemical Properties

CAS No. :	1978322-99-4
Formula:	C ₂₂ H ₁₉ N ₃ O ₆
Molecular Weight:	421.4
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	Tadalafil hydroxypiperidone is an impurity of Tadalafil -- a phosphodiesterase 5-inhibitor used for the treatment of erectile dysfunction.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.373 mL	11.8652 mL	23.7304 mL
5 mM	0.4746 mL	2.373 mL	4.7461 mL
10 mM	0.2373 mL	1.1865 mL	2.373 mL
50 mM	0.0475 mL	0.2373 mL	0.4746 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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