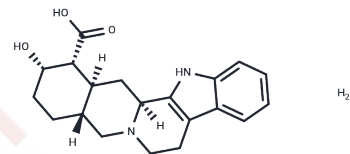


Yohimbic acid hydrate

Chemical Properties

CAS No. :	207801-27-2
Formula:	C ₂₀ H ₂₆ N ₂ O ₄
Molecular Weight:	358.43
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	Yohimbic acid hydrate, an amphoteric demethylated derivative of Yohimbine, exhibits vasodilatory properties and is utilized in osteoarthritis (OA) research [1] [2] [3].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7899 mL	13.9497 mL	27.8995 mL
5 mM	0.558 mL	2.7899 mL	5.5799 mL
10 mM	0.279 mL	1.395 mL	2.7899 mL
50 mM	0.0558 mL	0.279 mL	0.558 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.

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