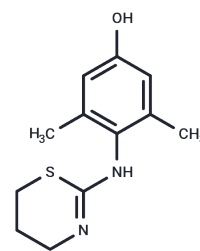


4-hydroxy Xylazine

Chemical Properties

CAS No. :	145356-32-7
Formula:	C12H16N2OS
Molecular Weight:	236.33
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	4-hydroxy Xylazine is the hydroxylated xylazine metabolite.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Slightly soluble Methanol: Slightly soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2314 mL	21.1569 mL	42.3137 mL
5 mM	0.8463 mL	4.2314 mL	8.4627 mL
10 mM	0.4231 mL	2.1157 mL	4.2314 mL
50 mM	0.0846 mL	0.4231 mL	0.8463 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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