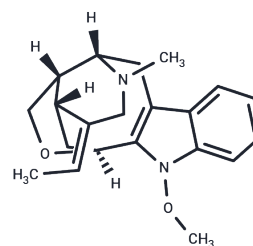


N-Methoxyanhydrovobasinediol

Chemical Properties

CAS No. :	125180-42-9
Formula:	C ₂₁ H ₂₆ N ₂ O ₂
Molecular Weight:	338.45
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	N-Methoxyanhydrovobasinediol is an alkaloid isolated from Gelsemium elegans, applicable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9546 mL	14.7732 mL	29.5465 mL
5 mM	0.5909 mL	2.9546 mL	5.9093 mL
10 mM	0.2955 mL	1.4773 mL	2.9546 mL
50 mM	0.0591 mL	0.2955 mL	0.5909 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.

Reference

Xu YK, et al. Alkaloids from Gelsemium elegans. J Nat Prod. 2006 Sep;69(9):1347-50.

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