

Dichotomine H

Chemical Properties

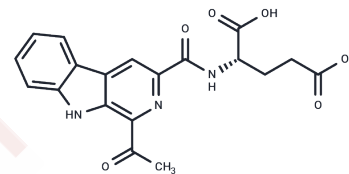
CAS No. : 1384373-52-7

Formula: C₁₉H₁₇N₃O₆

Molecular Weight: 383.35

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	Dichotomine H, a β -carboline alkaloid derived from <i>Stellaria dichotoma</i> L., exhibits significant antiallergic activity [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6086 mL	13.0429 mL	26.0858 mL
5 mM	0.5217 mL	2.6086 mL	5.2172 mL
10 mM	0.2609 mL	1.3043 mL	2.6086 mL
50 mM	0.0522 mL	0.2609 mL	0.5217 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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