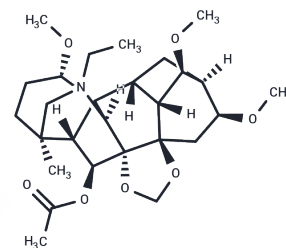


6-Acetyldepheline

Chemical Properties

CAS No. : 1310693-07-2
 Formula: C₂₇H₄₁NO₇
 Molecular Weight: 491.625
 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	6-Acetyldepheline, a natural alkaloid, can be isolated from Delphinium tatsienense.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.034 mL	10.1702 mL	20.3405 mL
5 mM	0.4068 mL	2.034 mL	4.0681 mL
10 mM	0.2034 mL	1.017 mL	2.034 mL
50 mM	0.0407 mL	0.2034 mL	0.4068 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

Feng-Zheng Chen, et al. Diterpenoid Alkaloids from Delphinium tatsienense. Helvetica Chimica Acta -Vol. 94 (2011).

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