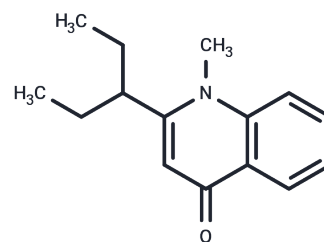


Leiokinine B

Chemical Properties

CAS No. : 126365-17-1
Formula: C₁₅H₁₉NO
Molecular Weight: 229.32
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Leiokinine B is a 4-quinolinone alkaloid from <i>Esenbeckia leiocarpa</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3607 mL	21.8036 mL	43.6072 mL
5 mM	0.8721 mL	4.3607 mL	8.7214 mL
10 mM	0.4361 mL	2.1804 mL	4.3607 mL
50 mM	0.0872 mL	0.4361 mL	0.8721 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.

Reference

Nakatsu T, Johns T, Kubo I, Milton K, Sakai M, Chatani K, Saito K, Yamagiwa Y, Kamikawa T. Isolation, structure, and synthesis of novel 4-quinolinone alkaloids from *Esenbeckia leiocarpa*. J Nat Prod. 1990 Nov-Dec;53(6):1508-13.

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