

Data Sheet (Cat.No.TN4985)

Securitinine

Chemical Properties

CAS No.: 13861-71-7 Formula: C14H17NO3

Molecular Weight: 247.29
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Securitinine is a natural product from Securinega suffruticosa.	
Targets(IC ₅₀)	Others: None	

Solubility Information

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Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.044 mL	20.219 mL	40.438 mL
5 mM	0.809 mL	4.044 mL	8.088 mL
10 mM	0.404 mL	2.022 mL	4.044 mL
50 mM	0.081 mL	0.404 mL	0.809 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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