

Data Sheet (Cat.No.TN4647)

Neotuberostemonone

Chemical Properties

CAS No.: 954379-68-1 Formula: C22H31NO6

Molecular Weight: 405.5 Appearance: N/A

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

Biological Description

Description	Neotuberostemonone is a natural product from Stemona mairei.	
Targets(IC ₅₀)	Others: None	

Solubility Information

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

	1mg	5mg	10mg
1 mM	2.466 mL	12.330 mL	24.661 mL
5 mM	0.493 mL	2.466 mL	4.932 mL
10 mM	0.247 mL	1.233 mL	2.466 mL
50 mM	0.049 mL	0.247 mL	0.493 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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