Data Sheet (Cat.No.T13677)



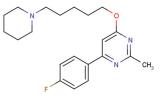
Enecadin

Chemical Properties

CAS No.: 259525-01-4 Formula: C21H28FN3O

Molecular Weight: 357.46
Appearance: N/A

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



Biological Description

Description	Enecadin is a neuroprotective agent.		
Targets(IC ₅₀)	Others: None		
In vitro	Enecadin is used to treat strokes and other cerebrovascular accidents and is a neuroprotective agent.		

Solubility Information

Γ	Solubility	DMSO: 50 mg/mL (139.88 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)	
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.798 mL	13.988 mL	27.975 mL
5 mM	0.56 mL	2.798 mL	5.595 mL
10 mM	0.28 mL	1.399 mL	2.798 mL
50 mM	0.056 mL	0.28 mL	0.56 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.

Reference

1. Anil Gulati. Methods for treatment of stroke or cerebrovascular accidents using an ETB receptor agonist. US 8623823 B2.

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