

Data Sheet (Cat.No.T22759)

Edelfosine

Chemical Properties

CAS No.: 77286-66-9
Formula: C27H58NO6P

Molecular Weight: 523.73
Appearance: N/A

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

Biological Description

Description inhibits phosphatidylinositol phospholipase C

Solubility Information

Solubility	H2O: Soluble	
	(< 1 mg/ml refers to the product slightly soluble or insoluble)	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.909 mL	9.547 mL	19.094 mL
5 mM	0.382 mL	1.909 mL	3.819 mL
10 mM	0.191 mL	0.955 mL	1.909 mL
50 mM	0.038 mL	0.191 mL	0.382 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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