# Data Sheet (Cat.No.TN2460)



#### 7-Ethyl-10-Hydroxy-Camptothecin

Chemical F	Properties
CAS No.:	119577-28-5
Formula:	C22H20N2O5
Molecular Weight:	392.41
Appearance:	N/A
Storage:	0-4°C for short te

## Biological Description

Description	7-Ethyl-10-Hydroxy-Camptothecin is a natural product isolated from Camptotheca acuminata Decne
Targets(IC <sub>50</sub> )	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	2.548 mL	12.742 mL	25.484 mL
5 mM	0.51 mL	2.548 mL	5.097 mL
10 mM	0.255 mL	1.274 mL	2.548 mL
50 mM	0.051 mL	0.255 mL	0.51 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  $^{\circ}$ C for 6 months; - 20  $^{\circ}$ C for 1 month. Please use it as soon as possible.

### Inhibitors · Natural Compounds · Compound Libraries

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