# Data Sheet (Cat.No.TN4539)



## Methyl chanofruticosinate

### **Chemical Properties**

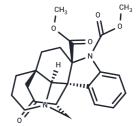
CAS No.: 14050-92-1

Formula: C23H26N2O5

Molecular Weight: 410.47

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### **Biological Description**

Description	Methyl chanofruticosinate has weak anti-HIV-1 activity.		
(0)	7.0		
Targets(IC50)	HIV Protease		

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.4362 mL	12.1812 mL	24.3623 mL
5 mM	0.4872 mL	2.4362 mL	4.8725 mL
10 mM	0.2436 mL	1.2181 mL	2.4362 mL
50 mM	0.0487 mL	0.2436 mL	0.4872 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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