

# Data Sheet (Cat.No.TN3341)

#### Acetylcephalotaxine

### **Chemical Properties**

CAS No.: 24274-60-0 Formula: C20H23NO5

Molecular Weight: 357.4

Appearance: N/A

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

# **Biological Description**

Description	Reference standards.
Targets(IC <sub>50</sub> )	Others: None

### **Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
------------	---

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.798 mL	13.990 mL	27.980 mL
5 mM	0.560 mL	2.798 mL	5.596 mL
10 mM	0.280 mL	1.399 mL	2.798 mL
50 mM	0.056 mL	0.280 mL	0.560 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.

Page 1 of 2 www.targetmol.com

#### Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only  $\cdot$  Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

Page 2 of 2 www.targetmol.com