# Data Sheet (Cat.No.T25207)

C20H30O4



### **CAUE**

Formula:

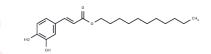
## **Chemical Properties**

CAS No.: 325148-07-0

Molecular Weight: 334.45

Appearance: no data available

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



# **Biological Description**

Description CAUE is a telomerase activity inhibitor in NALM-6 human B-cell leukemia cells.

## **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.990 mL	14.9499 mL	29.8998 mL
5 mM	0.598 mL	2.990 mL	5.980 mL
10 mM	0.299 mL	1.495 mL	2.990 mL
50 mM	0.0598 mL	0.299 mL	0.598 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.

#### Reference

Aboarrage Junior AM, Teixeira CVE, Santos RN, Machado AF, Evangelista AL, Rica RL, Alonso AC, Serra AJ, Barroso JA, Baker JS, Bocalini DS. A high-intensity jump-based aquatic exercise program improves bone mineral density

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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