

Data Sheet (Cat.No.TN4024)

Eucalyptone

Appearance:

Chemical Properties

CAS No.: 172617-99-1
Formula: C28H38O7
Molecular Weight: 486.6

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

Biological Description

N/A

Description	Eucalyptone is a natural product from Eucalyptus globulus.	
Targets(IC ₅₀)	Others: None	

Solubility Information

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

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.055 mL	10.275 mL	20.551 mL
5 mM	0.411 mL	2.055 mL	4.110 mL
10 mM	0.206 mL	1.028 mL	2.055 mL
50 mM	0.041 mL	0.206 mL	0.411 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