# Data Sheet (Cat.No.T124854)



### Eucomic acid

#### **Chemical Properties**

CAS No.: 60449-48-1

Formula: C11H12O6

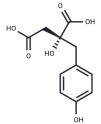
Molecular Weight: 240.211

Appearance: no data available

store at low temperature, keep away from direct

Storage: sunlight

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



## **Biological Description**

Description	Eucomic acid is a natural product found in the roots of Eriosema montanum Baker f.
Targets(IC50)	Others

## **Preparing Stock Solutions**

<u>©</u>	1mg	5mg 🕒	10mg	
1 mM	4.163 mL	20.8151 mL	41.6302 mL	
5 mM	0.8326 mL	4.163 mL	8.326 mL	
10 mM	0.4163 mL	2.0815 mL	4.163 mL	
50 mM	0.0833 mL	0.4163 mL	0.8326 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

Tomani JCD, et al. In Vitro Antiplasmodial and Cytotoxic Activities of Compounds from the Roots of Eriosema montanum Baker f. (Fabaceae). Molecules. 2021 May 10;26(9):2795.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· 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 1 of 1 www.targetmol.com