

Eucomic acid

Chemical Properties

CAS No. : 60449-48-1

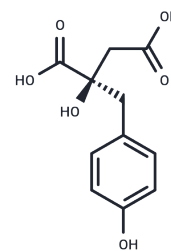
Formula: C₁₁H₁₂O₆

Molecular Weight: 240.21

Storage: Store at low temperature, Keep away from direct sunlight

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

Actual storage temperature shall be subject to the COA.



Biological Description

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

Preparing Stock Solutions

	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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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.

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