

Sinensin

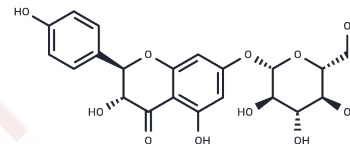
Chemical Properties

CAS No. : 28189-90-4

Formula: C₂₁H₂₂O₁₁

Molecular Weight: 450.39

Storage: Store at low temperature, Keep away from direct sunlight, Store under nitrogen
 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	Sinensin is a flavonoid from the herbs of <i>Cudrania cochinchinensis</i> .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2203 mL	11.1015 mL	22.203 mL
5 mM	0.4441 mL	2.2203 mL	4.4406 mL
10 mM	0.222 mL	1.1101 mL	2.2203 mL
50 mM	0.0444 mL	0.222 mL	0.4441 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

Peng JY, et al. Two new prenylated coumarins from *Spiranthes sinensis* (Pers.) Ames. *J Asian Nat Prod Res.* 2008 Mar-Apr;10(3-4):279-83.

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