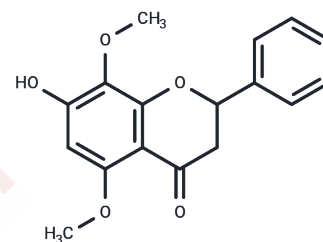


7-Hydroxy-5,8-dimethoxyflavanone

Chemical Properties

CAS No. :	54377-24-1
Formula:	C ₁₇ H ₁₆ O ₅
Molecular Weight:	300.31
Storage:	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	7-Hydroxy-5,8-dimethoxyflavanone is a natural product of Chloranthus (Chloranthaceae) with catalog number TN3232 and CAS number 54377-24-1, and can be used as a reference standard.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3299 mL	16.6495 mL	33.2989 mL
5 mM	0.666 mL	3.3299 mL	6.6598 mL
10 mM	0.333 mL	1.6649 mL	3.3299 mL
50 mM	0.0666 mL	0.333 mL	0.666 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.

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