

## Naringenin 7,4'-diacetate

## Chemical Properties

CAS No. : 18196-13-9

Formula: C<sub>19</sub>H<sub>16</sub>O<sub>7</sub>

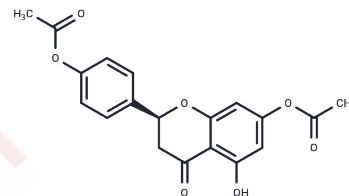
Molecular Weight: 356.33

Storage:

Keep away from direct sunlight, Keep away from moisture, 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	Naringenin 7,4'-diacetate is a natural product isolated from <i>Vochysiaguianensis</i> , suitable for biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8064 mL	14.0319 mL	28.0639 mL
5 mM	0.5613 mL	2.8064 mL	5.6128 mL
10 mM	0.2806 mL	1.4032 mL	2.8064 mL
50 mM	0.0561 mL	0.2806 mL	0.5613 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

Baudouin, et al. "Isolement, structure et synthese de la vochysine, pyrrolidinoflavanne de *Vochysia guianensis*." Journal of natural products 46.5 (1983): 681-687

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