

Kaempferitrin

Catalog No: #S3386

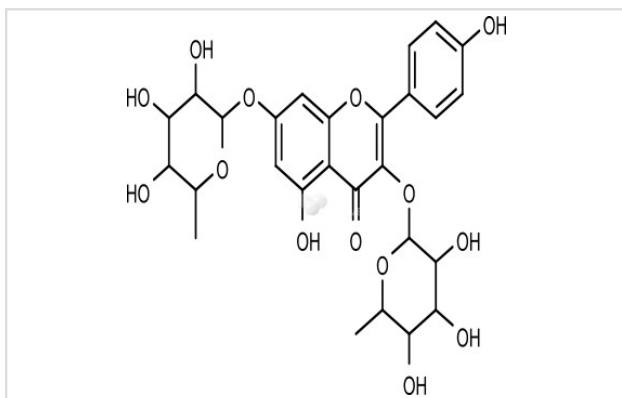
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Description

Product Name	Kaempferitrin
Brief Description	Inhibitors
Purification	99.44%
Target Name	cell cycle arrest; Glucokinase
Calculated MW	578.5
Formulation	C27H30O14
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Others SMILES: C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)OC2=CC(=C3C(=C2)OC(=C(C3=O)O)[C@H]4[C@@H]([C@@H]([C@H]([C@@H](O4)C)O)O)C5=CC=C(C=C5)O)O)O)OP Pathways: Cell Cycle/Checkpoint; Metabolism Receptor: cell cycle arrest; PFKBoling pt: Melting pt: Solubility: Soluble in Pyridine, Methanol, Ethanol, etc. Appearance: Yellow powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Da Silva D, et al. IUBMB Life. 2014 May;66(5):361-70.

Note: This product is for in vitro research use only