

Naringin

Catalog No: #S0595

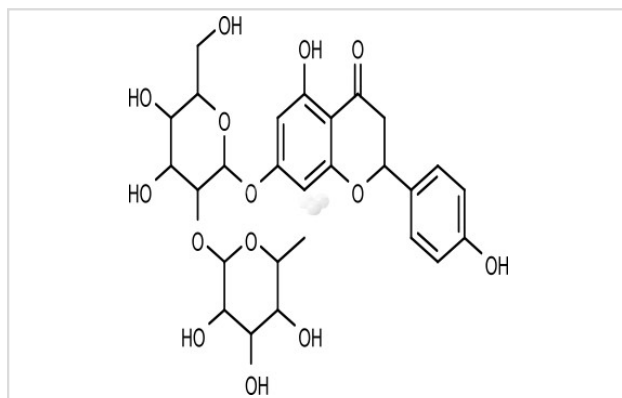
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Description

Product Name	Naringin
Brief Description	Inhibitors
Purification	98.00%
Target Name	P450 antagonist
Calculated MW	580.53
Formulation	C27H32O14
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

systemSMILES: C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H]([C@@H]([C@H](O[C@H]2OC3=CC(=C4C(=O)C[C@H](OC4=C3)C5=CC=C(C=C5)O)O)CO)O)O)O)O Pathways: Metabolism Receptor: CYP450 Boling pt: Melting pt: 166°C Solubility: Ethanol: 2 mg/mL (3.44 mM); DMSO: 116 mg/mL (199.81 mM) Appearance: Faint 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. Ueng YF, et al. Life Sci, 1999, 65(24), 2591-2602.

Note: This product is for in vitro research use only