

Jaceosidin

Catalog No: #S3824

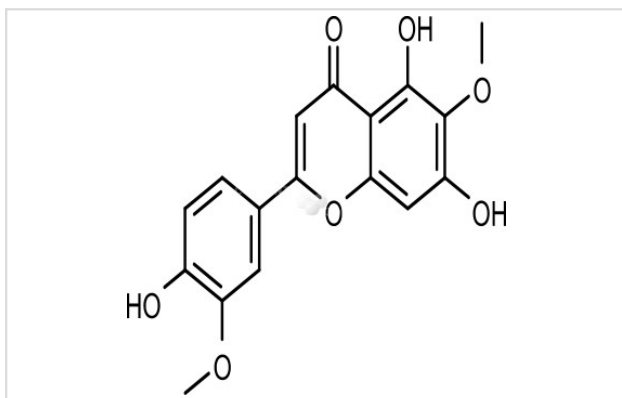
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Description

Product Name	Jaceosidin
Brief Description	Inhibitors
Purification	98.00%
Target Name	UGT inhibitor
Calculated MW	330.292
Formulation	C17H14O7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology/Cancer SMILES: COC1=C(C=CC(=C1)C2=CC(=O)C3=C(C(=C(C=C3O2)O)OC)O)O Pathways: Metabolism Receptor: UGT Boling pt: Melting pt: Solubility: Soluble in DMSO Appearance: 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. Song WY, et al. In vitro metabolism of jaceosidin and characterization of cytochrome P450 and UDP-glucuronosyltransferase enzymes in human liver microsomes. Arch Pharm Res. 2010 Dec;33(12):1985-96.

Note: This product is for in vitro research use only