

Rhapontigenin

Catalog No: #S3776

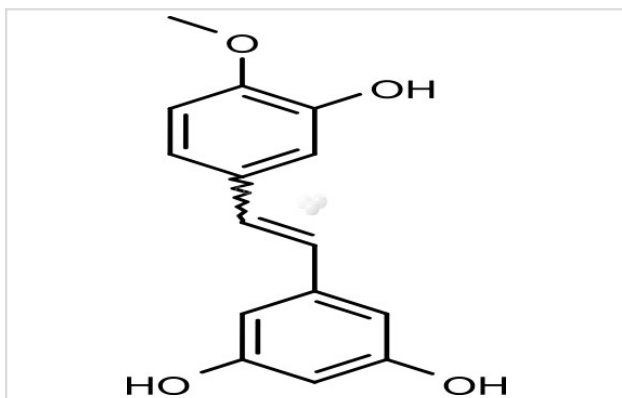
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Description

Product Name	Rhapontigenin
Brief Description	Inhibitors
Purification	99.88%
Target Name	P450 inhibitor
Calculated MW	258.3
Formulation	C15H14O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology/Cardiovascular

system/Cancer/SMILES: COC1=C(C=C(C=C1)/C=C/C2=CC(=CC(=C2)O)O)O

Pathways: Metabolism Receptor: CYP1A1 Boling pt: Melting

pt: Solubility: Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.
 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. Jo SP1, Kim JK2, Lim YH1. Antihyperlipidemic effects of rhapontin and rhapontigenin from rheum undulatum in rats fed a high-cholesterol diet. *Planta Med.* 2014 Aug;80(13):1067-71.

Note: This product is for in vitro research use only