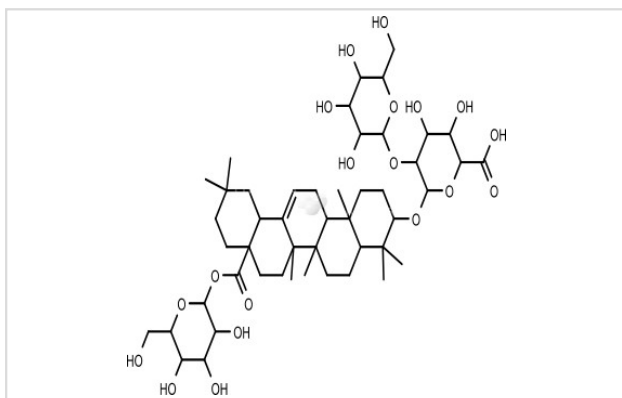


Description

Product Name	GinsenosideRo
Brief Description	Inhibitors
Purification	98.00%
Target Name	Reductase inhibitor
Calculated MW	957.109
Formulation	C48H76O19
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:C[C@]12CC[C@@H](C([C@H]1CC[C@@]3([C@H]2CC=C4[C@]3(CC[C@@]5([C@H]4CC(CC5)(C)C)C(=O)O[C@H]6[C@@H]([C@H]([C@H]([C@H](O6)CO)O)O)C)C(C)O[C@H]7[C@@H]([C@H]([C@H]([C@H]([C@H](O7)C(=O)O)O)O)O[C@H]8[C@@H]([C@H]([C@H]([C@H]([C@H](O8)CO)O)O)O

Pathways:Endocrinology/Hormones; EnzymeReceptor:5- α reductaseBoiling pt:Melting pt:Solubility:DMSO: 10 mMAppearance: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. Kang HJ, et al. Antioxidative properties of ginsenoside Ro against UV-B-induced oxidative stress in human dermal fibroblasts. Biosci Biotechnol Biochem. 2015 Jul 27:1-4.

Note: This product is for in vitro research use only