

Tenuifolin

Catalog No: #S3769

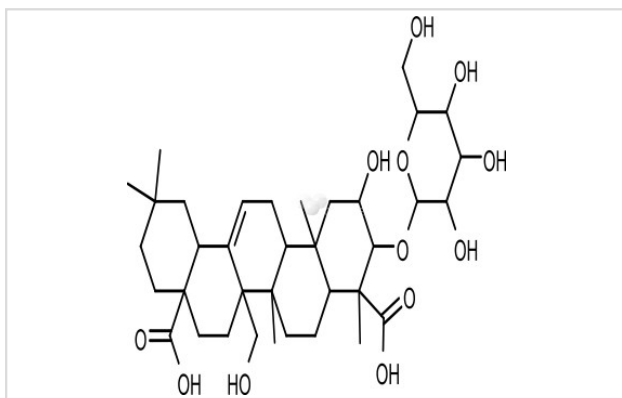
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Description

Product Name	Tenuifolin
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	680.37
Formulation	C36H56O12
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:C[C@@]12CC[C@@H]3[C@@]([C@H]1CC=C4[C@]2(CC[C@@]5[C@H]4CC(CC5)(C)C(=O)O)CO)(C[C@@H]([C@@H]([C@@]3(C)C(=O)O)O[C@H]6[C@@H]([C@H]([C@@H]([C@H](O6)CO)O)O)O)O)CPathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Soluble in Pyridine, Methanol, EthanolAppearance: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. Liu YM, et al. Tenuifolin, a secondary saponin from hydrolysates of polygalasaponins, counteracts the neurotoxicity induced by Aβ₂₅₋₃₅ peptides in vitro and in vivo.

Pharmacol Biochem Behav. 2015 Jan;128:14-22.

Note: This product is for in vitro research use only