

ASPERULOSIDE

Catalog No: #S3847

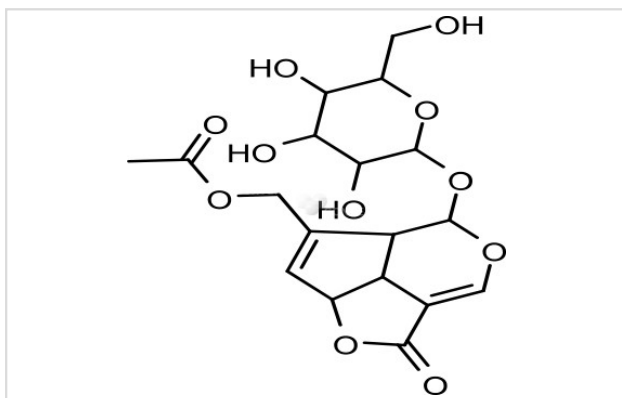
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Description

Product Name	ASPERULOSIDE
Brief Description	Inhibitors
Purification	99.42%
Target Name	Others
Calculated MW	414.363
Formulation	C18H22O11
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:CC(=O)OCC1=C[C@H]2[C@H]3[C@@H]1[C@@H](OC=C3C(=O)O2)O[C@H]4[C@@H]([C@H]([C@@H]([C@H](O4)CO)O)O)

OPathways: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. Fujikawa T, et al. Asperuloside stimulates metabolic function in rats across several organs under high-fat diet conditions, acting like the major ingredient of Eucommia leaves with anti-obesity activity. J Nutr Sci. 2012 Sep 5;1:e10.

Note: This product is for in vitro research use only