

Genipin

Catalog No: #S2210

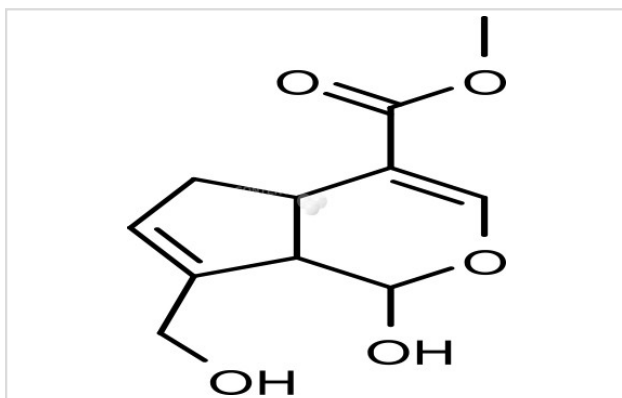
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Description

Product Name	Genipin
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	226.23
Formulation	C11H14O5
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:Metabolism systemSMILES:COC(=O)C1=CO[C@H]([C@H]2[C@@H]1CC=C2CO)OPathways:OthersReceptor:Cholagogues; CholareticsBoiling pt:416CMelting pt:106-108CSolubility:Ethanol: 45 mg/mL (198.91 mM); Water: 1 mg/mL (4.42 mM); DMSO: 45 mg/mL (198.91 mM)Appearance:White CrystalRemark: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. Kim JS, et al. Int Immunopharmacol. 2015 Jul;27(1):15-23.

Note: This product is for in vitro research use only