

Chonglou Saponin VII

Catalog No: #S4085

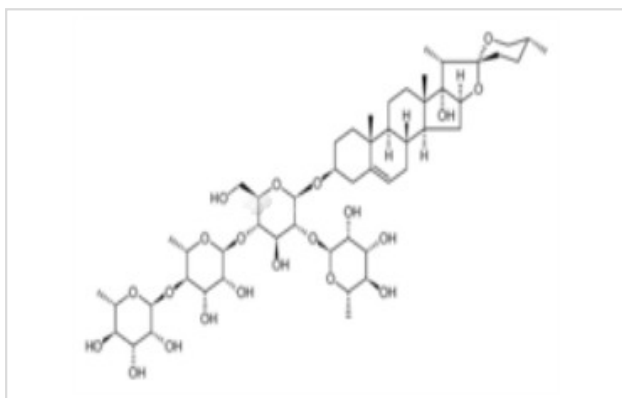
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Description

Product Name	Chonglou Saponin VII
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others inhibitor
Calculated MW	1031.196
Formulation	C51H82O21
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OtherSMILES:C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H](O[C@H]([C@@H]([C@H]2O)O[C@H]3[C@@H]([C@@H]([C@H]([C@@H](O3)C)O)O)O[C@H]4CC[C@@]5([C@H]6CC[C@]7([C@H]([C@@H]6CC=C5C4)C[C@H]8[C@@H]7C(=C(O8)CC[C@@H](C)CO[C@@H]9[C@@H]([C@H]([C@@H]([C@H](O9)CO)O)O)C)C)CO)O)O

C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H](O[C@H]([C@@H]([C@H]2O)O[C@H]3[C@@H]([C@@H]([C@H]([C@@H](O3)C)O)O)O[C@H]4CC[C@@]5([C@H]6CC[C@]7([C@H]([C@@H]6CC=C5C4)C[C@H]8[C@@H]7C(=C(O8)CC[C@@H](C)CO[C@H]9[C@@H]([C@H]([C@@H]([C@H](O9)CO)O)O)C)C)CO)O)O

C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H](O[C@H]([C@@H]([C@H]2O)O[C@H]3[C@@H]([C@@H]([C@H]([C@@H](O3)C)O)O)O[C@H]4CC[C@@]5([C@H]6CC[C@]7([C@H]([C@@H]6CC=C5C4)C[C@H]8[C@@H]7C(=C(O8)CC[C@@H](C)CO[C@H]9[C@@H]([C@H]([C@@H]([C@H](O9)CO)O)O)C)C)CO)O)O

Pathways: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. CAO, Heng-tao, et al. Analysis of four saponins in Rhizoma Paridis with substitution method of reference substance. Chinese Journal of Pharmaceutical Analysis,2011,31(9):1641-5.

Note: This product is for in vitro research use only