

Raddeanin(Anemodeanin) A

Catalog No: #S3878

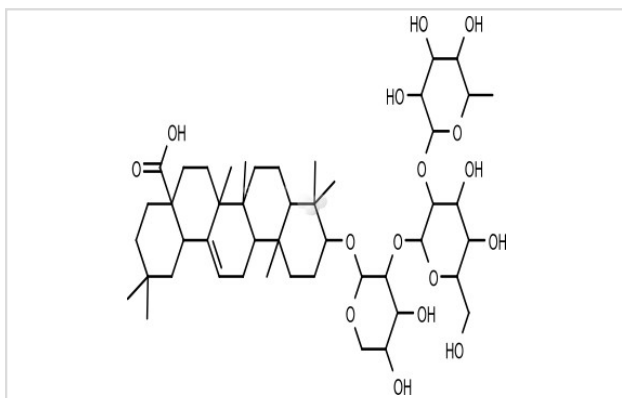
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Description

| | |
|-------------------|--|
| Product Name | Raddeanin(Anemodeanin) A |
| Brief Description | Inhibitors |
| Purification | 99.00% |
| Target Name | HDAC inhibitor |
| Calculated MW | 897.109 |
| Formulation | C47H76O16 |
| Storage | 3 years -20°C powder;2 years -80°C in solvent; |

Images



Product Description

Research

Area:OthersSMILES:C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@@H]2[C@H]([C@@H]([C@H](O[C@H]2O[C@@H]3[C@H]([C@H](CO[C@@H]3O[C@H]4CC[C@]5([C@H](C4(C)C)CC[C@@]6([C@@H]5CC=C7[C@]6(CC[C@@]8([C@H]7CC(CC8)(C)C)(=O)O)C)C)O)CO)O)O)O)OPathways:Chromatin/Epigenetic; DNA Damage/DNA Repair; NF-kbReceptor:HDACBoiling pt:Melting pt:Solubility:Soluble in Pyridine, Methanol, EthanoAppearance: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. Guan YY,et al. Raddeanin A, a triterpenoid saponin isolated from Anemone raddeana, suppresses the angiogenesis and growth of human colorectal tumor by inhibiting VEGFR2 signaling. Phytomedicine. 2015 Jan 15;22(1):103-10.

Note: This product is for in vitro research use only