

Product Name : Raddeanin A

Synonyms : —

Cat No. : M19236

CAS Number : 89412-79-3

Molecular Formula : C₄₇H₇₆O₁₆

Formula Weight : 897.11

Chemical Name : _____

Description	Raddeanin A has moderate inhibitory activity against histone deacetylases (HDACs). Raddeanin A has high antiangiogenic potency, antitumor activity.
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Pathway : Cell Cycle/DNA Damage

Target : Aurora Kinase

Receptor : HDAC

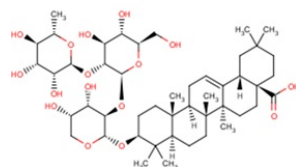
Solubility : _____

SMILES : C1C(C[C@H]2[C@@H]3([C@H]4CC[C@H]5C([C@H](CC[C@H]5)[C@H]4CC=C3[C@H]12)C)O[C@H]1O[C@H]([C@H]([C@H]1O[C@H]2O[C@H]([C@H]([C@H]([C@H]1O[C@H]2O[C@H]([C@H]([C@H]([C@H]1O)O)O)CO)O)(C)C)C(=O)O)(C)C

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Guan YY,et al. *Phytomedicine*. 2015 Jan 15;22(1):103-10.