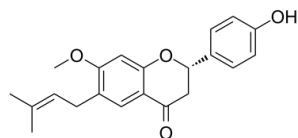


Product Name : Bavachinin
Synonyms : 7-O-Methylbavachin; Bavachinin A

Cat No. : M18196
CAS Number : 19879-30-2
Molecular Formula : C₂₁H₂₂O₄



Formula Weight : 338.4

Chemical Name : —

Description : Bavachinin(7-O-Methylbavachin) is a natural compound isolated from the Chinese herb Fructus Psoraleae with potent anti-angiogenic activity.

Pathway : Metabolic Enzyme/Protease

Target : Dehydrogenase

Receptor : Others

Solubility : DMSO : ≥ 250 mg/mL; 738.77 mM

SMILES : [C@H]1(CC(=O)C2C(OC)CC(C2)CC=C(C)OC)C1CCC(CC1)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1. Chen X, et al. FEBS Lett. 2013 Sep 17;587(18):2930-5.