

产品名称 : Pseudobaptigenin

同义词 : ——

产品货号 : M37844

CAS Number : 90-29-9

分子式 : C₁₆H₁₀O₅

分子量 : 282.25

化学全名 : ——

产品描述 : Pseudobaptigenin is a flavonoid. Pseudobaptigenin shows very good anticataract activity. Pseudobaptigenin has good binding affinity for the inhibition of glycation against γ-crystallin protein. Pseudobaptigenin also has good ADMET (Absorption, Distribution, Metabolism, Excretion and Toxicity) property.

通路 : Others

靶点 : Other Targets

受体 : Others

溶解度 : ——

SMILES : O=C1C(C=2C=C3C(=CC2)OCO3)=COC=4C1=CC=C(O)C4

存储条件 : (-20℃)

稳定性 : ≥ 2 years

参考文献 :

1. Jeevanandam J, et al. Identification of potential phytochemical lead against diabetic cataract: An insilico approach. Journal of Molecular Structure, 2020, 1226.