
(R)-Equol

产品编号: D56958

CAS: 221054-79-1

分子式: C₁₅H₁₄O₃

纯度: 99.04%

InChi Key: InChIKey=ADFCQWZHKCXPJ-LBPRGKRZSA-N

Smiles: OC1=CC=C(C=C1)[C@@H]1COC2=CC(O)=CC=C2C1

外观: 固体粉末

作用通路: Endocrinology/Hormones

作用靶点: Estrogen/progestogen Receptor

溶解性: DMSO: 100 mg/mL (412.76 mM; Need ultrasonic and warming)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: (R)-Equol is an ER α and ER β agonist with K_is of 27.4 and 15.4 nM, respectively.