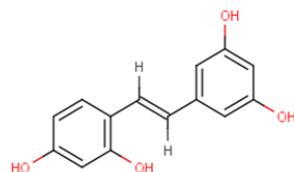


Product Name : Oxyresveratrol
Synonyms : trans-Oxyresveratrol
Cat No. : M18383
CAS Number : 29700-22-9
Molecular Formula : C₁₄H₁₂O₄
Formula Weight : 244.24
Chemical Name : —



Description : Oxyresveratrol can inhibit tyrosinase activity. Oxyresveratrol is useful to trauma models, as toxicity to glia could be beneficial by inhibiting reactive gliosis. Oxyresveratrol has antioxidant activity, can reduce neuronal oxidative damage and protect hepatocytes against oxidative stress and mitochondrial dysfunction, which may be associated with activation of Nrf2.

Pathway : Others

Target : Other Targets

Receptor : Tyrosinase

Solubility : DMSO : ≥ 34 mg/mL; 139.21 mM

SMILES : C1=CC(=C(C=C1O)O)C=CC2=CC(=CC(=C2)O)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :