

Product Name : Vulpinic Acid

Synonyms : —

Cat No. : M17532

CAS Number : 521-52-8

Molecular Formula : C₁₉H₁₄O₅

Formula Weight : 322.32

Chemical Name : —

Description : Vulpinic Acid is a lichen metabolite with anti-inflammatory, antibacteria, properties, plant growth inhibitor.

Pathway : Cell Cycle/DNA Damage

Target : DNA/RNA Synthesis

Receptor : Others

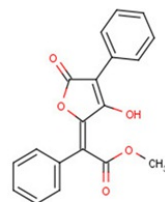
Solubility : —

SMILES : COC(=O)/C(=C/1C(=C(C(=O)O1)c1ccccc1)O)/c1ccccc1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Koparal AT., et al. Anti-angiogenic and antiproliferative properties of the lichen substances (-)-usnic acid and vulpinic acid. Z Naturforsch C. 2015;70(5-6):159-64.