

For Research Use Only

Calycosin-7-O-β-D-glucoside



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Catalog Number: CM15484

产品信息

Catalog Number:
CM15484

CAS号:
20633-67-4

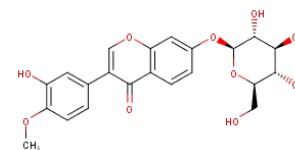
分子式:
C₂₂H₂₂O₁₀

主要靶点:
Reactive Oxygen Species|MMP

主要通路:
免疫与炎症|蛋白酶体|代谢|NF-κB
信号通路

分子量:
446.4

溶解度:
H₂O:Insoluble



描述

Calycosin-7-O-β-D-glucoside (calycosin-7-O-beta-D-glucopyranoside) possesses a protective effect on rat hepatocytes, an inhibitory effect on COX-2 activity. Calycosin 7-O-β-D-glucoside has antimicrobial activity. Calycosin 7-O-β-D-glucoside is a promising anti-HIV agent. It shows scavenging activity to DPPH radicals and superoxide anion. Calycosin 7-O-β-D-glucopyranoside possesses an alleviating effect on osteoarthritis and can increase the fluidity of brain cell membrane in ischemia-reperfusion rats.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years

For technical support and original validation data for this product please contact

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