

产品名称: 二氢山奈酚

学名: Dihydrokaempferol

CAS编号: 480-20-6

别名: Aromadendrin; 香橙素; 二氢茨非醇

分子式: C₁₅H₁₂O₆

分子量: 288.256

性状: Powder

化合物种类: Flavonoids

来源: The barks of Eucalyptus calophylla

纯度: HPLC ≥ 98%

品牌: Pureonebio

规格: 10mg/20mg/50mg/100mg/500mg/1g等, 另可根据需求量包装

详细信息:

【作用与用途】 本品用于含量测定及医药研究方面。

【检测方式】 高效液相色谱法HPLC ≥ 98%

【药理作用】 Aromadendrin possesses anti-inflammatory, antioxidant, and anti-diabetic properties, it exhibits anti-inflammatory activity through the suppression of nuclear translocation of NF- κ B and phosphorylation of JNK in LPS-stimulated RAW 264.7 macrophage cells. Aromadendrin treatment induces adipogenesis by increases in PPAR γ 2 expression, resulting in stimulation of glucose uptake and ameliorated insulin resistance, suggests that it may represent a potential therapeutic candidate for the management of type 2 DM. Aromadendrin has inhibitory activity on aldose reductase and the formation of advanced glycation end products.

【运输与保存】 快递运输。2-8℃避光密封保存, 长时间在暴露在空气中, 含量会有所降低。

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