

Sauchinone

Cat. No. CEI-0587

Lot. No. (See product label)

Introduction

Description Isolated from Saururus chinensis. Displays cytoprotective and antioxidant activities in cultured hepatocytes. Suppresses NF- κ B p65 activity. Neuroprotective. Bone resorption/osteoclastogenesis inhibitor. Reduces ROS formation. Also acts as an AMPK activator.

Synonyms 1-Epimer dihydrocarpanone

Product Information

Appearance Yellow to orange solid

CAS No. 177931-17-8

Molecular Formula C₂₀ H₂₀ O₆

Molecular Weight 404.3

Purity >98% by ⁵¹V-NMR

Targets NFKB1

Solubility DMSO or H₂O

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack