

Honokiol

Cat. No. CEI-0108

Lot. No. (See product label)

Introduction

Description Honokiol is a biphyll neolignan present in the cones, bark, and leaves of *Magnolia grandiflora* that displays antiangiogenic, antiinflammatory, and antitumor properties due to the inhibitory effect on the PI3K/Akt pathway.

Product Information

CAS No. 35354-74-6

Molecular Formula C₁₈H₁₈O₂

Molecular Weight 266.334

Purity >99%

Targets Akt

Solubility DMSO 53 mg/mL, Water 53 mg/mL, Ethanol

Storage and Shipping Information

Storage 2 years at -20 centigrade