



Datasheet for ABIN5022104

Carnosic acid



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1 Image

Overview

Quantity: 10 mg

Product Details

Purpose: PPAR γ activator

Purity: $\geq 95\%$ (HPLC), NMR(Conforms)

Chemical Name: (4aR,10aS)-5,6-Dihydroxy-7-isopropyl-1,1-dimethyl-1,3,4,9,10,10a-hexahydro-2H-phenanthrene-4a-carboxylic acid

Formula: C₂₀H₂₈O₄

Solubility: Soluble in DMSO (50 mg/ml)

Target Details

Molecular Weight: 332.43

CAS-No: 3650-09-7

Application Details

Comment: Source: Synthetic .
Appearance: Off white to yellow solid

Restrictions: For Research Use only

Handling

Format: Solid

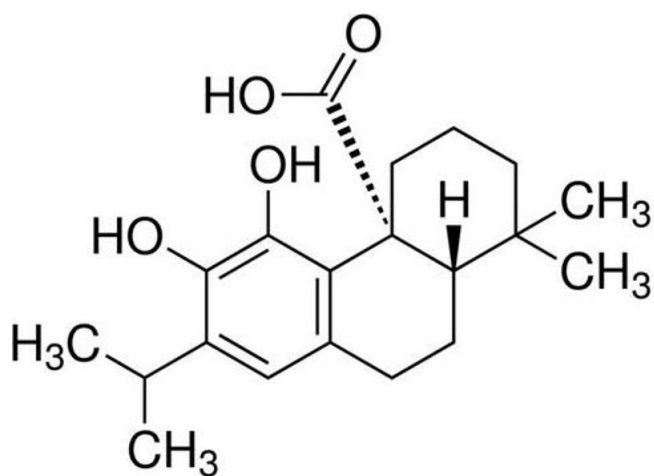
Handling

Precaution of Use: Classification: Caution- Substance not yet fully tested. Safety Phrases: S22 - Do not breathe dust S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection S24/25- Avoid contact with skin and eyes

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Storage: -20 °C

Images



Molecule

Image 1. Chemical structure of Carnosic acid , a REDOX& GSH induction. CAS #: 3650-09-7. Molecular Formula: C₂₀H₂₈O₄. Molecular Weight: 332.43 g/mol.