

Datasheet for ABIN5022074

HPA[Go to Product page](#)**1** Image

Overview

Quantity: 10 mg

Application: Inhibition (Inh)

Product Details

Purpose: HDAC inhibitor

Purity: >97 % (TLC), NMR conforms

Chemical Name: 2-(2-propynyl)octanoic acid, HPA

Formula: C₁₁H₁₁O₂

Solubility: Soluble in 25 mg/ml DMSO or 25 mg/ml Ethanol

Target Details

Molecular Weight: 182.3

CAS-No: 96017-59-3

Application Details

Comment: Source: Synthetic.

Appearance: Colorless Oil

Restrictions: For Research Use only

Handling

Format: Oil

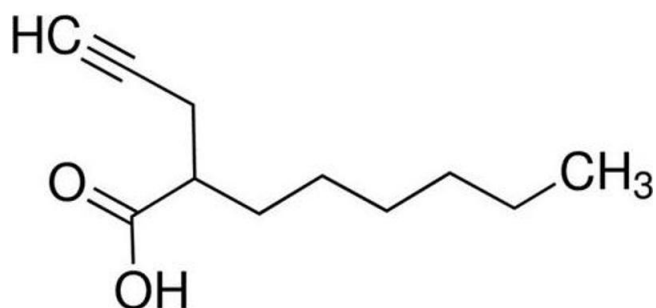
Handling

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 Hexyl-4-pentynoic Acid , a HDAC inhibitor. CAS #: 96017-59-3. Molecular Formula: C₁₁H₁₁O₂. Molecular Weight: 182.3 g/mol.