

Datasheet for ABIN5023009

Teprenone

1 Image



[Go to Product page](#)

Overview

Quantity: 10 mg

Product Details

Purpose: HSP70 Inducer

Purity: >95 % (GC)

Chemical Name: Geranylgeranylacetone, GGA, 6,10,14,18-Tetramethyl-5,9,13,17-nonadecatetraen-2-one

Formula: C₂₃H₃₈O

Solubility: Soluble in DMSO (30 mg/ml)

Target Details

Molecular Weight: 330.6

CAS-No: 6809-52-5

Application Details

Comment: Source: Synthetic.

Appearance: Colorless Oil

Restrictions: For Research Use only

Handling

Format: Oil

Precaution of Use: Classification: Not a hazardous substance or mixture. Safety Phrases: S22 - Do not breathe

Handling

dust. S24/25 - Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

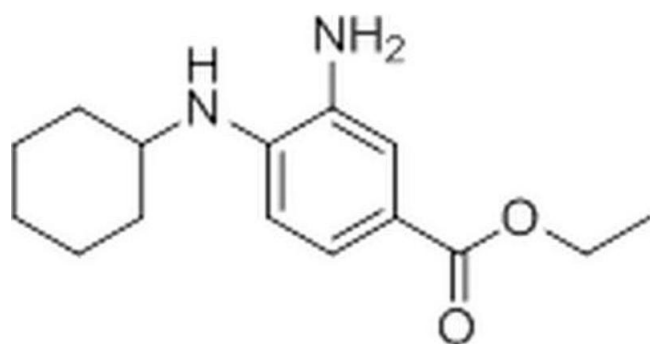
Handling Advice:

Classification: Not a hazardous substance or mixture. Safety Phrases: S22 - Do not breathe dust. S24/25 - Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

Storage:

-20 °C

Images



Molecule

Image 1. Chemical structure of Ferrostatin-1, a Ferroptosis Inhibitor. CAS #: 347174-05-4. Molecular Formula: C₁₅H₂₂N₂O₂. Molecular Weight: 262.4 g/mol.