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Datasheet for ABIN5022350

Niclosamide

1 Image

Overview

Quantity: 1 g

Product Details

Purpose: Autophagy inducer

Purity: >98 % (TLC), NMR (Conforms)

Chemical Name: 5-Chloro-N-(2-chloro-4-nitrophenyl)-2-hydroxybenzamide

Formula: C₁₃H₈Cl₂N₂O₄

Solubility: Soluble to 25 mM in ethanol and to 10 mM in DMSO

Target Details

Molecular Weight: 327.12

CAS-No: 50-65-7

Application Details

Comment: Source: Synthetic .
Appearance: Pale yellow solid

Restrictions: For Research Use only

Handling

Format: Solid

Precaution of Use: Classification: Not WHMIS controlled. Safety Phrases: S22 - Do not breathe dust. S24/25 -

Handling

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

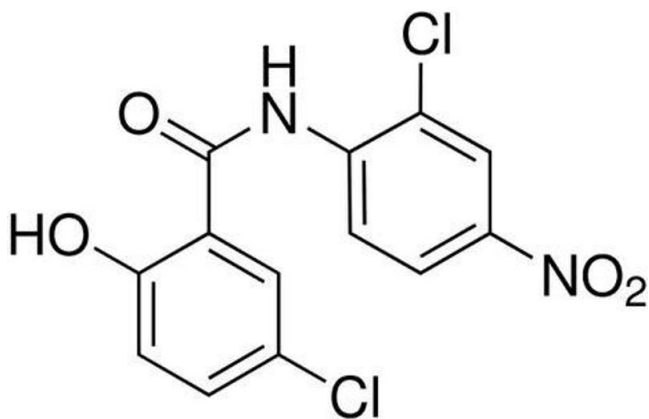
Handling Advice:

Classification: Not WHMIS controlled. 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 Niclosamide, a Autophagy inducer. CAS #: 50-65-7. Molecular Formula: C₁₃H₈Cl₂N₂O₄. Molecular Weight: 327.12 g/mol.