



Datasheet for ABIN5022281

Amiodarone Hydrochloride



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1 Image

Overview

Quantity: 1 g

Product Details

Purpose: Autophagy inducer

Purity: >99 %

Chemical Name: 2-Butyl-3-benzofuranyl-4-[2-(diethylamino)ethoxy]-3,5-diiodophenyl ketone hydrochloride

Formula: C₂₅H₂₉I₂N₃•HCl

Solubility: Soluble to 50 mM in DMSO

Target Details

Molecular Weight: 681.77

CAS-No: 19774-82-4

Application Details

Comment: Source: Synthetic .
Appearance: White solid

Restrictions: For Research Use only

Handling

Format: Solid

Precaution of Use: Classification: D1B- Toxic Material Causing Immediate and Serious, Toxic Effects, Toxic by

Handling

inhalation. 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. Hazard statements: H303- May be harmful if swallowed. H312 + H332- Harmful in contact with skin or if inhaled Precautionary statements: P280- Wear protective gloves/ protective clothing.

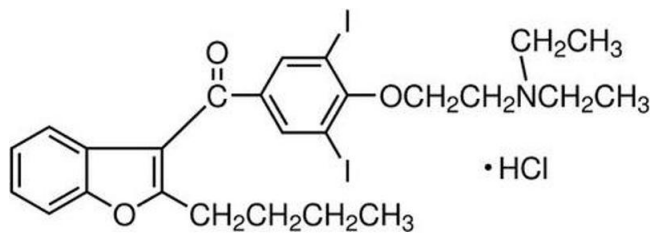
Handling Advice:

Classification: D1B- Toxic Material Causing Immediate and Serious, Toxic Effects, Toxic by inhalation. 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. Hazard statements: H303- May be harmful if swallowed. H312 + H332- Harmful in contact with skin or if inhaled Precautionary statements: P280- Wear protective gloves/ protective clothing.

Storage:

-20 °C

Images



Molecule

Image 1. Chemical structure of Amiodarone Hydrochloride , a Autophagy inducer. CAS #: 19774-82-4. Molecular Formula: C₂₅H₂₉I₂N₁O₃.HCl. Molecular Weight: 681.77 g/mol.