



Datasheet for ABIN5022203

Rosiglitazone Maleate



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1 Image

Overview

Quantity: 10 mg

Product Details

Purpose: Insulin sensitizer

Purity: >98 %

Chemical Name: 5-[[4-[2-(Methyl-2-pyridinylamino)ethoxy]phenyl]methyl]-2,4-thiazolidinedione

Formula: C₁₈H₁₉N₃O₃S·C₄H₄O₄

Solubility: Soluble in DMSO (3 mg/ml) or DMF (10 mg/ml)

Target Details

Molecular Weight: 473.5

CAS-No: 155141-29-0

Application Details

Comment: Source: Synthetic .
Appearance: White to off-white solid

Restrictions: For Research Use only

Handling

Format: Solid

Precaution of Use: Classification: Caution: Substance not yet fully tested. 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

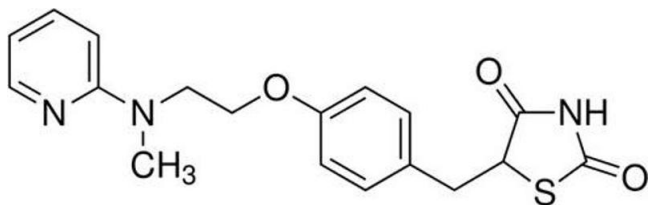
Handling Advice:

Classification: Caution: Substance not yet fully tested. 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 Rosiglitazone Maleate , a Insulin sensitizing agent. CAS #: 122320-73-4. Molecular Formula: C₁₈H₁₉N₃O₃S. Molecular Weight: 357.4 g/mol.