

Datasheet for ABIN5022000

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

Overview

Quantity: 100 mg

Application: Inhibition (Inh)

Product Details

Purpose: p97 inhibitor

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

Chemical Name: 3,4-Methylenedioxy- β -nitrostyrene; 5-[(E)-2-Nitrovinyl]-1,3-benzodioxoleFormula: C₉H₇NO₄

Solubility: Soluble in 50 mg/ml DMSO

Target Details

Molecular Weight: 193.2

CAS-No: 1485-00-3

Application Details

Comment: Source: Synthetic.
Appearance: Yellow Solid

Restrictions: For Research Use only

Handling

Format: Solid

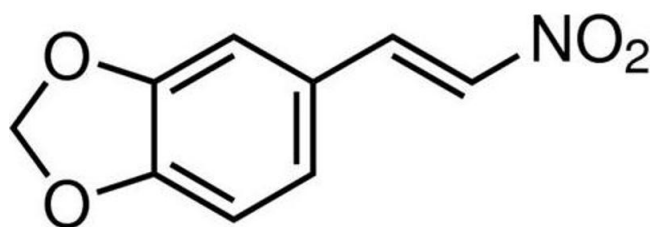
Handling

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 MDBN , a p97 inhibitor. CAS #: 1485-00-3. Molecular Formula: C₉H₇NO₄. Molecular Weight: 193.2 g/mol.