

Datasheet for ABIN5067521

## Bexarotene

### 1 Image



[Go to Product page](#)

### Overview

Quantity: 100 mg

### Product Details

Purpose: Retinoid RXR agonist

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

Chemical Name: SR 11247, Targretin, 4-[1-(5,6,7,8-Tetrahydro-3,5,5,8,8-pentamethyl-2-naphthalenyl)ethenyl]benzoic acid

Formula: C<sub>24</sub>H<sub>28</sub>O<sub>2</sub>

Solubility: Soluble in DMSO (60 mg/ml) or ethanol (warm, 10 mg/ml)

### Target Details

Molecular Weight: 348.5

CAS-No: 153559-49-0

### Application Details

Comment: Source: Synthetic. Appearance: White powder

Restrictions: For Research Use only

### Handling

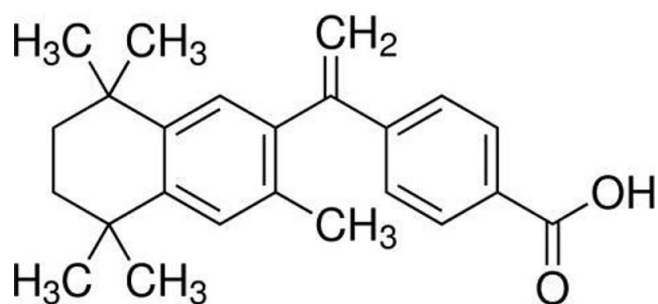
Handling Advice: Classification: Not a hazardous substance or mixture. Safety Phrases: S22 - Do not breathe dust. S24/25 - Avoid contact with skin and eyes. S36/37/39 - Wear suitable protective clothing,

## Handling

gloves and eye/face protection.

Storage: -20 °C

## Images



### Molecule

**Image 1.** Chemical structure of Bexarotene, a Retinoid RXR agonist. CAS #: 153559-49-0. Molecular Formula: C<sub>24</sub>H<sub>28</sub>O<sub>2</sub>. Molecular Weight: 348.5 g/mol.