

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



# Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Nepicastat hydrochloride: sc-364548



# MATERIAL SAFETY DATA SHEET

The Power to Question

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Nepicastat hydrochloride

Product Number: sc-364548

**Supplier:** Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, CA 95060

800.457.3801 or 831.457.3800

Emergency: ChemWatch

Within the US & Canada: 877-715-9305

Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

# 2. COMPOSITION/DATA ON COMPONENTS

Synonyms: (S)-5-(aminomethyl)-1-(5,7-difluoro-1,2,3,4-tetrahydronaphthalen-2-yl)-1H-imidazole-2

(3H)-thione hydrochloride; Nepicastat HCI

Hazardous Ingredient: Nepicastat hydrochloride

CAS Registry Number: 170151-24-3 Molecular Weight: 331.81

Molecular Formula: C14H15F2N3S•HCl

# 3. HAZARD IDENTIFICATION

#### **Hazard Description:**

Toxic. Contains a pharmaceutically active ingredient. Handling should only be performed by personnel trained and familiar with handling of potent active pharmaceutical ingredients. Moderate to severe irritant to the skin and eyes.

# 4. FIRST AID MEASURES

#### After Inhalation:

If inhaled, remove to fresh air; if breathing is difficult, give oxygen; if breathing stops, give artificial respiration.

#### After skin contact:

Flush with copious amounts of water; remove contaminated clothing and shoes; call a physician.

# After eye contact:

Check for and remove contact lenses and flush with copious amounts of water; assure adequate flushing by separating the eyelids with fingers; call a physician.

# After swallowing:

If swallowed, wash out mouth with copious amounts of water; call a physician.

# 5. FIRE FIGHTING MEASURES

# Suitable extinguishing agents:

Water spray, carbon dioxide, dry chemical powder or foam.

# Protective equipment:

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

# Unusual fire hazard:

Emits toxic fumes such as carbon monoxide, etc.

# **6. ACCIDENTAL RELEASE MEASURES**

# Person-related safety precautions:

Cordon off area of spill; wear self-contained breathing apparatus, protective clothing and heavy rubber gloves.

#### Measures for cleaning/collecting:

Absorb solutions with finely- powdered liquid-binding material (diatomite, universal binders); decontaminate surfaces and equipment by scrubbing with alcohol; dispose of contaminated material according to Section 13.

#### 7. HANDLING

# Information for safe handling:

Avoid inhalation and contact with skin, eyes and clothing; material may be an irritant.

#### Information for safe storage:

Store at -20° C.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal protective equipment as follows:

**Breathing equipment:** 

NIOSH/MSHA-approved respirator

Protection of hands:

Chemical-resistant rubber gloves

Eve protection:

Chemical safety goggles

# 9. CHEMICAL AND PHYSICAL PROPERTIES

Form: Solid

# 10. STABILITY AND REACTIVITY

Stability:

Stable if stored as directed; avoid strong oxidizing agents

Thermal decomposition/conditions to be avoided:

Protect from light and heat

#### Dangerous products of decomposition:

Thermal decomposition may produce toxic gases such as carbon monoxide, carbon dioxide, and nitrogen oxides

# 11. TOXICOLOGICAL INFORMATION

RTECS#:

Acute toxicity: none known

Primary irritant effect: not known

On the skin: none known

On the eye: not known; may be an irritant

# 12. ECOLOGICAL INFORMATION

General notes: no data available

# 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with prevailing country, federal, state and local regulations

# 14. TRANSPORT INFORMATION

DOT:

**Proper shipping name:** none **Non-Hazardous for transport:** 

This substance is considered to be non-hazardous for transport

IATA class:

**Proper shipping name:** none **Non-Hazardous for transport:** 

This substance is considered to be non-hazardous for transport

# 15. REGULATIONS

Code letter and hazard designation of product: Hazard-determining components of labeling:

**EU Risk And Safety phrases:** 

S24/25: Avoid contact with skin and eyes

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S28: After contact with skin, wash immediately with plenty of water S36/37/39: Wear protective clothing, gloves and eye/face protection

R28: Very toxic if swallowed

R38: Irritating to skin

R41: Risk of serious damages to eyes

R48: Toxic; danger of serious damage to health by prolonged exposure

R62: Possible risk of impaired fertility
R63: Possible risk of harm to unborn child

# **16. OTHER INFORMATION**

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

5/19/2014