

# 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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# Cotinine N-β-D-Glucuronide: sc-211139



The Power to Question

# **Material Safety Data Sheet**

Section 1 - General Information

**Chemical Name:** 

Cotinine N-<sub>\beta</sub>-D-Glucuronide

CAS Reg. Number:

139427-57-9

**Catalog Number:** 

sc-208053

Supplier:

Santa Cruz Biotechnology, Inc. 2145 Delaware Avenue Santa Cruz, CA 95060

800.457.3801 or 831.457.3800

# Section 2 - Hazardous Ingredients/Identity Information

The toxicological properties of this compound have not been throughly investigated. Exercise due care. Toxic, possible carcinogen

# Section 3 - Physical/Chemical Characteristics

**Boiling Point:** 

No Data

Apearance and Odor:

White off solid

**Vapor Pressure:** 

No Data

Specific Gravity(H2O=1):

No Data

Solubility in Water:

No Data

**Melting Point:** 

158° C (dec.)

# Evaporation Rate (ButylAcetate=1):

No Data

Vapor Density:

No Data

# Section 4 - Reactive Data

Stability:

good at -20° C

# Incompatability (Materials to Avoid):

moisture

**Conditions to Avoid:** 

matrial is hygroscopic

# **Hazardous Decomposition or Byproducts:**

possible carcinogens

# **Hazardous Polymerization:**

will not occur

# Section 5 - Control Measures

**Respiratory Protection:** 

Niosh/Msha approved respirator

Ventilation:

hood

# **Protective Gloves:**

chemical resistant gloves

**Eye Protection:** 

safety goggles

# Other Protective Clothing:

lab coat/apron

## Other Protection:

eye safety wash

#### Section 6 - First Aid Measures

#### Inhalation:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

#### Skin:

In case of contact, immediately flush eyes or skin with copious amount of water for at least 15 minutes while removing contaminated clothing and shoes.

# Ingestion:

Wash out mouth with water provided person is conscious. Call a physician immediately.

## Eyes:

In case of contact, immediately flush eyes or skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes.

#### Section 7 - Health Hazard Data

## Health Hazards (Acute and Chronic):

May be harmful by inhalation or ingestion, skin or eye contact. May cause irritation. Possible carcinogen.

# Medical Conditions Generally Aggravated by Exposure:

The toxicological properties of this compound have not been throughly investigated. Exercise due care.

# Section 8 - Precautions for Safe Handling and Use

## Steps to be Taken in Case Material is Released or Spilled:

Wear appropriate chemical resistant apparel. Avoid raising dust during clean-up. Ventilate area & wash spill site after pick-up is complete. Place waste in a bag & hold for disposal.

## **Waste Disposal Method:**

Burn in a Chemical Incinerator equipped with an Afterburner & Scrubber. Observe all Federal, State & Local Laws when disposing of any waste.

# Precautions to Be Taken in Handling and Storage:

Avoid contact & inhalation. Keep tightly closed. Restrict handling by unqualified personnel.

## Section 9 - Fire and Explosion Hazard Data

# **Extinguishing Media:**

water spray. Carbon dioxide, Dry chemical powder or appropriate foam.

# **Special Fire Fighting Procedures:**

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

# **Unusual Fire and Explosion Hazards:**

Emits toxic fumes under fire conditions.

# Section 10 - Transportation Information and regulatory information

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

# **Emergency:**

ChemWatch

Within the US & Canada: 877-715-9305 Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112