# 2,3,3-Trimethylindolenine-5-sulfonic Acid, Potassium Salt: sc-209312



# MATERIAL SAFETY DATA SHEET

# Section 1 - Chemical and Company Information

2,3,3-Trimethylindolenine-5-sulfonic Acid, Chemical Name

**Potassium Salt** 

sc-209312

Cas Reg. No 184351-56-2

Catalog Nbr

Supplier Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, California 95060 800.457.3801 or 831.457.3800

ChemWatch Emergency

Within the US & Canada: 877-715-9305

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

### Section 2 - Hazardous Ingredients / Identity Information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Exercise due care.

### Section 3 - Physical/Chemical Characteristics

Boilina Point Apearance and Odor **Brownish Orange Solid** N/A

Vapor Pressure N/A Specific Gravity(H2O=1) Vapor Density N/A Melting Point N/A Solubility in Water Evaporation Rate N/A (Butyl Acetate=1)

#### Section 4 - Reactive Data

Incompatability Stability Good Strong oxidizing agents

(Materials to Avoid) Conditions to Avoid Strong oxidizing agents

Hazardous Toxic fumes of carbon monoxide, Hazardous Polymerization will not occur carbon dioxide, sulfur oxides, and Decomposition or

**Byproducts** nitrogen oxides

# Section 5 - Control Measures

Respiratory Niosh/Msha approved respirator Ventilation **Chemical Fume Hood** Protection Eye Protection Chemical Goggles

Protective Gloves Rubber Gloves Other Protection **Eye Safety Wash** 

Other Protective Lab Coat/Apron

Clothing

#### Section 6 - First Aid Measures

Inhalation If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

Skin In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated

Ingestion If swallowed, wash out mouth with water provided person is conscious. Call a physician.

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate Eyes

flushing by separating the eyelids with fingers.

### Section 7 - Health Hazard Data

Health Hazards (Acute and Chronic)

#### **ROUTE OF EXPOSURE**

Skin Contact: May cause skin irritation.

Skin Absorption: May be harmful if absorbed through the skin.

Eye Contact: May cause eye irritation.

Inhalation: Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled.

Ingestion: May be harmful if swallowed.

# SIGNS AND SYMPTOMS OF EXPOSURE

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Medical Conditions Generally Aggravated by Exposure To the best of our knowledge, the chemical, physical, and toxicological properties have not been

thoroughly investigated. Exercise due care.

#### Section 8 - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled Wear protective equipment. Sweep up, place in a bag and hold for waste disposal. Avoid raising

dust. Ventilate area and wash spill site after material pickup is complete.

with anafterburner and scrubber. Observe all federal, state and local environmental regulations.

Precautions to Be Taken in Handling and Storage

Keep tightly closed.

### 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

DOT

**Proper Shipping Name: None** 

Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.

IATA

Non-Hazardous for Air Transport: Non-hazardous for air transport.

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.

05/10/2010