CPCCOEt: sc-200481



# MATERIAL SAFETY DATA SHEET

The Power to Question

#### Section 1 : Substance Identification

Product Name: CPCCOEt
Catalog Number: sc-200481
CAS Number: 179067–99–3
Chem Formula: C13H13NO4

Chem Name: 7-(Hydroxyimino)cyclopropa[b]chromen-1a-carboxylate ethyl ester

Chem Class: Chromene derivation

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

### Section 2: Health Hazard Data

Acute Health Effects: May be harmful if ingested, inhaled, or absorbed through the skin.

To the best of our knowledge, the toxicological properties of this compound have not been fully investigated. Exercise appropriate precautions to prevent opportunities for inhalation, and to prevent direct contact with skin

and eyes. All uncharacterized chemicals should be treated as suspected toxins.

Chronic Health Effects: unknown

Pharmacological Action: Glutamate antagonist

## **Section 3 : First Aid Measures**

**Eye Contact:** Check for and remove contact lenses. Flush eyes with running water for at least 15 minutes separating eyelids. **Seek medical attention immediately.** 

Skin Contact: Wash with soap and water for 15 minutes. Remove contaminated clothing and shoes. Seek medical attention immediately.

Inhalation: Remove from exposure. If breathing is difficult, administer oxygen. If breathing stops, administer artificial respiration. **Seek medical attention immediately.** Provide chemical label and MSDS if possible. **Ingestion:** Remove dentures and clear mouth. If person is conscious, rinse mouth with water. **Call physician or poison control immediately.** Provide chemical label and MSDS information if possible.

## **Section 4: Fire and Explosion Data**

Flammability: Not Flammable Flash Point: Not Applicable

Combustion Products: Carbon monoxide, Carbon dioxide, Nitrogen oxides

Extinguishing Media: Carbon Dioxide, Dry chemical powder, polymer foam, water spray

Special Firefighting Procedures: Use self-contained breathing apparatus and protective clothing to prevent

contact with skin and eyes.

Unusual Fire/Explosion Hazards: None known

### Section 5 : Spill or Leak Procedures

**Cleanup Procedures:** Wearing appropriate protective gear as outlined under "Protective equipment" wipe up spill and place in sealed container and hold for disposal. Avoid raising dust. Ventilate the area and wash spill site after material has been removed.

**Waste Disposal Method:** Observe all Federal, State and Local regulations concerning the disposal of this product.

## **Section 6 : Storage and Handling Precautions**

**Protective Equipment:** For spill clean up, wear suitable protective clothing, chemical resistant rubber gloves, rubber boots, and chemical safety goggles. Self contained breathing apparatus or NIOSH/MSHA approved respirator is required.

**Storage and Handling:** This product should be stored at room temperature. It should be kept in a tightly closed container. This product should be handled only by qualified experienced professionals. Wash thoroughly after handling this material. Store at room temperature.

## **Section 7 : Physical Data**

Appearance	Solid	Odor	Not Available
Molecular Weight	247.2	Taste	Not Available
Boiling Point	Not Available	Melting Point	151–153°C
Solubility	DMSO	Vapor Density	Not Available
Specific Gravity	Not Available	Vapor Pressure	Not Available
Volatility	Not Available		

# Section 8 : Stability and Reactivity Data

Stability: This material is stable if stored as directed

Conditions to Avoid: None known Incompatibles: Not Available

### **Section 9 : Toxicity Data**

RTECS#: Not Available

# Section 10 : Ecological Data

Ecotoxicological Information: None Available

#### Section 11: 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.

9/21/2011