

U-83836E: sc-200805



MATERIAL SAFETY DATA SHEET

Section 1 : Product and Company Identification

PRODUCT NAME: U-83836E
CATALOG CODE: sc-200805
CAS NUMBER: 122003-11-6
SYNONYMS: 2-[[4-(2,6-Di-1-pyrrolidinyl-4-pyrimidinyl)-1-piperazinyl]methyl]-3,4-dihydro- 2,5,7,8 tetramethyl-2H-1-benzopyran-6-ol Dihydrochloride
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: Prolonged or repeated overexposure to this compound may cause: nausea, vomiting, anemia, increase in clotting time, increase in cholesterol levels, and interference in the esterus cycle.

Chronic Health Effects: unknown

Medical Conditions Aggravated by Exposure: May aggravate the conditions of those already experiencing high cholesterol, hemophilia or anemia.

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: Nonflammable

Flash Point: Not Applicable

Combustion Products: Carbon monoxide, carbon dioxide, nitrogen oxides, hydrogen chloride gas.

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: EVACUATE AREA. 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 –20°C. 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.

Section 7 : Physical Data

Appearance	Solid	Odor	Not Available
Molecular Formula	C30H44N6O2•2HCl	Molecular Weight	593.6
Taste	Not Available	Volatility	Not Available
Boiling Point	Not Available	Melting Point	>190°C
Solubility	Water, Ethanol	Vapor Density	Not Available
Specific Gravity	Not Available	Vapor Pressure	Not Available

Section 8 : Stability and Reactivity Data

Stability: This material is stable if stored as directed.

Conditions to Avoid: Excessive heat, light, or moisture.

Incompatibles: None known

Section 9 : Toxicity Data

RTECS#: Not Available

I.V. LD50: Mouse: 192 mg/kg

Section 10 : Ecological Data

Ecotoxicological Information: None Available

Section 11 : Transportation Information

IATA: Not dangerous goods

Section 12 : 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.

5/7/2012