

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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4-Hydroxy Propofol 1-O-β-D-Glucuronide: sc-210058



MATERIAL SAFETY DATA SHEET

The Power to Questio

Section 1 - Chemical and Company Information

Chemical Name 4-Hydroxy Propofol 1-O-β-D-Glucuronide

Catalog Number sc-210058
CAS# 114991-25-2

Synonyms 4-Hydroxy-2,6-bis(1-methylethyl)phenol β-D-Glucopyranosiduronic Acid;

Supplier Santa Cruz Biotechnology, Inc. Emergency

2145 Delaware Avenue Santa Cruz, California 95060 800.457.3801 or 831.457.3800 Within the US & Canada: 877-715-9305 Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

ChemWatch

Section 2 - Hazardous Ingredients / Identity Information

EMERGENCY OVERVIEW Toxic (USA) Harmful (EU).

Harmful if swallowed. Irritating to eyes, respiratory system and skin.

Target organ(s): Eyes.

Section 3 - Physical/Chemical Characteristics

Boiling Point 136°C Apearance and Odor White Solid

Vapor Pressure N/A Specific Gravity(H2O=1) N/A

Vapor Density N/A
Solubility in Water N/A

N/A

Melting Point 197-200°C

Evaporation Rate (Butyl Acetate=1) N/A

Section 4 - Reactive Data

Stability Good, Incompatability Strong oxidizing agents, bases, (Materials to Avoid) acid chlorides, acid anhydrides

Conditions to Avoid Stron oxidizers

Hazardous toxic fumes of: Carbon dioxide, carbon Hazardous Polymerization will not occur

Decomposition or monoxide

Byproducts

Section 5 - Control Measures

Respiratory Protection

Protective Gloves
Other Protective Clothing

Niosh/Msha approved respirator

Ventilation

Eye Protection
Other Protection

Other Protection

Ventilation

Chemical fume hood
chemical safety goggles
eye safety wash

Section 6 - First Aid Measures

Inhalation If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Skin In case of contact, immediately wash skin with soap and copious amounts of water.

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

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

Section 7 - Health Hazard Data

Health Hazards (Acute and Chronic)

ROUTE OF EXPOSURE

Skin Contact: Causes skin irritation.

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

Eye Contact: Causes eye irritation.

Inhalation: Material is irritating to mucous membranes and upper

respiratory tract. May be harmful if inhaled.

Ingestion: Harmful if swallowed.

TARGET ORGAN(S) OR SYSTEM(S) Damage to the eyes.

SIGNS AND SYMPTOMS OF EXPOSURE

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

Damage to the eyes. Depending on the intensity and duration of exposure, effects may vary from mild irritation to severe destruction of tissue.

A metabolite of Propofol. Anesthetic (intravenous).

Medical Conditions

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

Generally Aggravated by thoroughly investigated. Exercise due care Exposure

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.

dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped Waste Disposal Method

with an afterburner and scrubber. observe all federal, state and local environmental regulations.

Precautions to Be Taken in Handling and Storage

mechanical exhaust required. do not breath dust. avoid contact with eyes, skin and clothing. keep tightly closed. store in a cool dry place.

Section 9 - Fire and Explosion Hazard Data

water spray. carbon dioxide, dry chemical powder or appropriate foam. Extinguishing Media

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 in fire conditions

Section 10 - Transportation Information and regulatory information

Proper Shipping Name: None

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

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.

9/28/2010