

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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6-Chloro-3-indolyl- β -D-glucuronide cyclohexylammonium salt: sc-221093



MATERIAL SAFETY DATA SHEET

1 - Product and Company Information

Product Name 6-Chloro-3-indolyl- β -D-glucuronide

cyclohexylammonium salt

Catalog Number sc-221093

Supplier Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue

Santa Cruz, California 95060 800.457.3801 or 831.457.3800

2 - Composition/Information on Ingredients

Product Name CAS # EC no Annex I

Index Number

6-CHLORO-3-INDOLYL 138182-20-4 None None

B-D-GLUCURONIDE CYCLOHEXYLAMINE

SALT

Formula C14H14ClNO7 • C6H13N

Molecular Weight 442.9 AMU

3 - Hazards Identification

Classified as Non-Hazardous according to the criteria of EU Annex 1 and NOHSC.

4 - First Aid Measures

AFTER INHALATION

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

AFTER SKIN CONTACT

In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician.

AFTER EYE CONTACT

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

AFTER INGESTION

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

5 - Fire Fighting Measures

EXTINGUISHING MEDIA

Suitable: Water spray. Carbon dioxide, dry chemical powder, or appropriate foam.

SPECIAL RISKS

Specific Hazard(s): Emits toxic fumes under fire conditions.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS

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

6 - Accidental Release Measures

PROCEDURE(S) OF PERSONAL PRECAUTION(S)

Wear protective equipment.

METHODS FOR CLEANING UP

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.

7 - Handling and Storage

STORAGE

Store at 2-8**♦**C

8 - Exposure Controls / Personal Protection

ENGINEERING CONTROLS

Safety shower and eye bath. Mechanical exhaust required.

PERSONAL PROTECTIVE EQUIPMENT

Respiratory Protection: Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks.

Hand Protection: Compatible chemical-resistant gloves.

Eye Protection: Chemical safety goggles.

9 - Physical and Chemical Properties

Appearance Color: Faintly beige

Form: Powder

Property	Value	Αt	Temperature	or	Pressure
7H	N/A				
pH					
BP/BP Range	N/A				
MP/MP Range	N/A				
Flash Point	N/A				
Flammability	N/A				
Autoignition Temp	N/A				
Oxidizing Properties	N/A				
Explosive Properties	N/A				
Explosion Limits	N/A				
Vapor Pressure	N/A				
SG/Density	N/A				
Partition Coefficient	N/A				
Viscosity	N/A				
Vapor Density	N/A				
Saturated Vapor Conc.	N/A				
Evaporation Rate	N/A				
Bulk Density	N/A				
Decomposition Temp.	N/A				
Solvent Content	N/A				
Water Content	N/A				
Surface Tension	N/A				
Conductivity	N/A				
Miscellaneous Data	N/A				
Solubility	N/A				

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______
10 - Stability and Reactivity
______
STABILITY
  Stable: Stable.
  Materials to Avoid: Strong oxidizing agents.
HAZARDOUS DECOMPOSITION PRODUCTS
  Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide,
  Nitrogen oxides, Hydrogen chloride gas.
HAZARDOUS POLYMERIZATION
  Hazardous Polymerization: Will not occur
 ______
11 - Toxicological Information
ROUTE OF EXPOSURE
  Skin Contact: May cause skin irritation.
  Eye Contact: May cause eye irritation.
  Multiple Routes: May be harmful by inhalation, ingestion, or
  skin absorption.
CONDITIONS AGGRAVATED BY EXPOSURE
  The toxicological properties have not been thoroughly
  investigated.
12 - Ecological Information
No data available.
13 - Disposal Considerations
SUBSTANCE DISPOSAL
  Dissolve or mix the material with a combustible solvent and burn
  in a chemical incinerator equipped with an afterburner and
  scrubber. Observe all federal, state, and local environmental
  regulations.
14 - Transport Information
RID/ADR
  Non-hazardous for road transport.
TMDG
  Non-hazardous for sea transport.
  Non-hazardous for air transport.
 ______
15 - Regulatory Information
______
Caution: Substance not yet fully tested (EU).
COUNTRY SPECIFIC INFORMATION
Germany
  WGK: 3
  Self-Classification
______
16 - 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.
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1/18/2010