



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

# Isoacteoside: sc-286020



The Power to Question

## MATERIAL SAFETY DATA SHEET

---

### 1 Product and company identification

**PRODUCT NAME:** Isoacteoside

**CATALOG CODE:** sc-286020

**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

### 2 Hazards identification

**Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008** Void

**Classification according to Directive 67/548/EEC or Directive 1999/45/EC** Void

**Label elements**

**Labeling according to Regulation (EC) No 1272/2008** Void

**Hazard pictograms** Void

**Signal word** Void

**Hazard statements** Void

**Other hazards** All chemicals are potentially dangerous. They should only be handled by specially trained personnel.

**Results of PBT and vPvB assessment**

**PBT:** Not applicable.

**vPvB:** Not applicable.

### 3 Composition/information on ingredients

**Chemical characterization:** Substances

**Identification number(s):** -

**Molecular weight:** 624.59

<i>Formula:</i>	<i>CAS #</i>	<i>EC #</i>	<i>Annex I Index #</i>
<b>Isoacteoside</b> C29H36O15	61303-13-7	-	-

### 4 First aid measures

**Description of first aid measures**

**General information:** Immediately remove any clothing soiled by the product.

**After inhalation:** Supply fresh air.

**After skin contact:** Immediately rinse with water. If skin irritation continues, consult a doctor.

**After eye contact:** Rinse opened eye for 10 minutes under running water. If symptoms persist, consult a doctor.

**After swallowing:** Rinse out mouth and drink a glass of water. Do not induce vomiting. If symptoms persist consult doctor.

**Information for doctor**

**Most important symptoms and effects, both acute and delayed:** No further relevant information available.

**Indication of any immediate medical attention and special treatment needed:** No further relevant information available.

## 5 Firefighting measures

### Extinguishing media

### Suitable extinguishing agents

**Use fire extinguishing methods suitable to surrounding conditions:** CO<sub>2</sub>, powder, foam or water spray.

**Special hazards arising from the substance or mixture:** No further relevant information available.

### Advice for firefighters

### Protective equipment:

Wear self-contained respiratory protective device. Wear fully protective suit.

## 6 Accidental release measures

**Personal precautions, protective equipment and emergency procedures** Avoid formation of dust.

**Environmental precautions:** No special measures required.

**Methods and material for containment and cleaning up:** Pick up mechanically. Dispose of the material collected according to regulations.

### Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## 7 Handling and storage

### Handling

**Precautions for safe handling** Handling corresponding to laboratory safety guidelines.

**Information about fire – and explosion protection:** No special measures required.

**Conditions for safe storage, including any incompatibilities**

### Storage

**Requirements to be met by storerooms and receptacles:** Store in a cool location.

**Information about storage in one common storage facility:** Store away from foodstuffs.

**Further information about storage conditions:** Store in cool, dry conditions in well sealed receptacles.

**Recommended storage temperature:** +4 °C

**Specific end use(s)** No further relevant information available.

## 8 Exposure controls/personal protection

**Additional information about design of technical facilities:** No further data; see item 7.

### Control parameters

**Ingredients with limit values that require monitoring at the workplace:** Not required.

**Additional information:** The lists valid during the making were used as basis.

### Exposure controls

### Personal protective equipment:

### General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

**Respiratory protection:** Required when dusts are generated.

### Protection of hands:



### Protective gloves

Due to missing tests no recommendation to the glove material can be given for the product.

### Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye protection:**



Tightly sealed goggles

**Body protection:** Protective work clothing

## 9 Physical and chemical properties

Form	Solid	Odor	Odorless
Melting point/Melting range	Undetermined	Boiling point/Boiling range	Undetermined
Flash point	Not applicable	Flammability (solid, gaseous)	Not flammable
Density	Not determined	Solubility in water	Partly soluble

**Danger of explosion:** Product does not present an explosion hazard.

**Other information:** No further relevant information available.

## 10 Stability and reactivity

### Reactivity

### Chemical stability

**Thermal decomposition / conditions to be avoided:** Heating

**Possibility of hazardous reactions:** No information available.

**Conditions to avoid:** No further relevant information available.

**Incompatible materials:** Strong oxidizing agents.

**Hazardous decomposition products:** No information available.

## 11 Toxicological information

### Information on toxicological effects

### Acute toxicity

**LD/LC50 values relevant for classification:** Quantitative data on the toxicity of this product are not available.

### Primary irritant effect:

**on the skin:** No information available.

**on the eye:** No information available.

**after inhalation:** No information available.

**Sensitization:** No sensitizing effects known.

### Further information:

To the best of our knowledge, the toxicological properties have not been thoroughly investigated. Hazardous properties cannot be excluded. The product should be handled with the care usual when dealing with chemicals.

## 12 Ecological information

### Toxicity

**Aquatic toxicity:** Quantitative data on the ecological effect of this product are not available.

**Persistence and degradability:** No further relevant information available.

### Behavior in environmental systems

**Bioaccumulative potential:** No further relevant information available.

**Mobility in soil:** No further relevant information available.

### Ecotoxicological effects

**Remark:** Do not allow to enter waters, waste water, or soil!

### Results of PBT and vPvB assessment

**PBT:** Not applicable.

**vPvB:** Not applicable.

**Other adverse effects:** No further relevant information available.

### **13 Disposal considerations**

#### **Waste treatment methods**

**Recommendation:** The disposal is regionally differently regulated, therefore the kind of disposal is to be inquired at the responsible authorities.

#### **Uncleaned packaging**

**Recommendation:** Disposal according to official regulations.

### **14 Transport information**

#### **UN-Number**

ADR, ADN, IMDG, IATA Void

#### **UN proper shipping name**

ADR, ADN, IMDG, IATA Void

#### **Transport hazard class(es)**

ADR, ADN, IMDG, IATA

#### **Class**

Class Void

#### **Packing group**

ADR, IMDG, IATA Void

#### **Environmental hazards:**

**Special precautions for user** Not applicable.

**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.

#### **Transport/Additional information:**

ADR

**Remarks:** Not subject to transport regulations.

**UN "Model Regulation":** -

### **15 Regulatory information**

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

#### **National regulations**

**Water hazard class:** Not subject to classification.

**Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### **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.*

11/22/2011