



# 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) 

# Lumiracoxib Acyl- $\beta$ -D-glucuronide: sc-211756



*The Power to Question*

## MATERIAL SAFETY DATA SHEET

---

### Section 1 – Chemical Product and Company Identification

**Product Name:** Lumiracoxib Acyl- $\beta$ -D-glucuronide  
**Catalog Number:** sc-211756  
**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 – Hazards Identification

#### Potential Health Effects

<b>Inhalation</b>	May be harmful if inhaled. May cause respiratory tract irritation.
<b>Skin</b>	May be harmful if absorbed through skin. May cause skin irritation.
<b>Eyes</b>	May cause eye irritation.
<b>Ingestion</b>	May be harmful if swallowed.

### Section 3 – Composition/Information on Ingredient

<b>Substance Name</b>	Lumiracoxib-acyl- $\beta$ -D-glucuronide
<b>CAS No.</b>	697287-17-5
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>21</sub> ClFNO <sub>8</sub>
<b>Molecular Weight</b>	469.84

### Section 4 – First Aid Measures

**General Advice** Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.

**If Inhaled** If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

**In Case of Skin Contact** Wash off with soap and plenty of water. Consult a physician.

**In Case of Eye Contact** Flush eyes with water as a precaution.

**If swallowed** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### Section 5 – Fire Fighting Measures

**Conditions of Flammability** Not flammable or combustible.

**Suitable Extinguishing Media** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**Special Protective Equipment for Firefighters** Wear self contained breathing apparatus for fire fighting if necessary.

**Hazardous Combustion Products** Carbon oxides, nitrogen oxides, hydrogen chloride gas, hydrogen fluoride gas.

**Explosion Data – sensitivity to mechanical impact** No data available

**Explosion Data – sensitivity to static discharge** No data available

### Section 6 – Accidental Release Measures

**Personal Precautions** Avoid dust formation. Avoid breathing dust, vapors, mist or gas. Ensure adequate ventilation.

**Environmental Precautions** Do not let product enter drains.

**Methods of Cleaning Up** Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

## Section 7 – Handling and Storage

**Precautions for Safe Handling** Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.

**Conditions for Safe Storage** Keep container tightly closed in a dry and well-ventilated place. Store at 4° C.

## Section 8 – Exposure Controls / Personal Protection

**Respiratory Protection** For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Hand Protection** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Eye Protection** Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin and Body Protection** Impervious clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

**Specific Engineering Controls** Use mechanical exhaust or laboratory fume hood to avoid exposure.

## Section 9 – Physical/Chemical Properties

**Physical State** Solid

**Melting Point Range** N/A

**Solubility** MeOH, DMSO

## Section 10 – Stability and Reactivity

**Stability** Stable under recommended storage conditions.

**Possibility of Hazardous Reactions** No Data Available

**Conditions to Avoid** No Data Available

**Materials to Avoid** Basic solutions

**Hazardous Decomposition Products** Carbon oxides, nitrogen oxides, hydrogen chloride gas, hydrogen fluoride gas

## Section 11- Toxicological Information

### Potential Health Effects

<b>Inhalation</b>	May be harmful if inhaled. May cause respiratory tract irritation.
<b>Skin</b>	May be harmful if absorbed through skin. May cause skin irritation.
<b>Eyes</b>	May cause eye irritation.
<b>Ingestion</b>	May be harmful if swallowed.

### Signs and Symptoms of Exposure

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

## Section 12 – Ecological Information

No Data Available

### **Section 13 – Disposal Considerations**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

### **Section 14 – Transport information**

**DOT** Not dangerous goods

**IMDG** Not dangerous goods

**IATA** Not dangerous goods

### **Section 15 – Regulatory Information**

No data available

### **Section 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.*

1/27/2012