

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 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

Mefenamic Acyl-β-D-glucuronide: sc-218682



MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	lefenamic Acyl-β-D-glucuronide		
Product Number:	sc-218682		
Supplier:	Santa Cruz Biotechnology, Inc.		
	2145 Delaware Avenue		
	Santa Cruz, CA 95060		
	800.457.3801 or 831.457.3800		
Emorgonovi	ChemWatch		
Emergency:			
	Within the US & Canada: 877-715-9305		
	Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112		
2. HAZARDS II	DENTIFICATION		
WHMIS Classifica			
	IS Classified		
HMIS Classificatio			
Health Ha			
Flammab			
Physical Potential health e			
Inhalatior			
Ingestion			
Skin	May be harmful if absorbed through skin. May cause skin irritation.		
Eyes	May cause eye irritation.		
GHS Classification			
Acute toxicity, Ora			
	nts, including precautionary statements		
Pictogram			
Signal wo	rd Warning		
Hazard statement	0		
H302	-		
H302 Harmful if swallowed. Precautionary statements			
-			
P301/P31	2 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.		

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Formula:	C21H23NO8
Chemical Weight:	417.41
CAS #:	102623-18-7

4. FIRST AID MEASURES

General Advice

Consult a physician. If medical attention is required, show this safety data sheet to the doctor. Move out of the dangerous area.

If Inhaled

If inhaled, move person to fresh air. If not breathing, give artificial respiration and consult a physician.

In Case of Skin Contact

Wash affected area with soap and water. Consult a physician.

In Case of Eye Contact

Immediately rinse eyes with plenty of water for at least 15 minutes. Consult a physician.

If Swallowed

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

5. FIREFIGHTING MEASURES

Suitable extinguishing media

Use water spray, alcohol resistant foam, dry chemical or carbon dioxide.

Advice for Firefighters

Wear self contained breathing apparatus for fire fighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Use personal protective equipment. Avoid dust or aerosol formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.

Environmental precautions

Do not let product enter drains.

Methods and materials for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid contact with skin and eyes. Ventilation and proper handling are to be used to prevent the formation of dusts and mists. Normal measures for preventative fire protection.

Conditions for Safe Storage, Including any Incompatibilities

Keep container tightly closed in a dray and well ventilated place. Store at 4 °C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no components with established occupational exposure limits.

Appropriate Engineering Controls

A laboratory fumehood or other appropriate form of local exhaust ventilation should be used to avoid exposure. **Personal Protective Equipment**

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

Wear 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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Odor Threshold Melting Point/Freezing Point Flash point Flammability (Solid/Gas) Vapor Pressure **Relative Density** Decomposition Temperature **Explosive Properties** Solubility

Solid No data available 110-112 °C No data available No data available

Odor pН Boiling Point/Boiling Range Evaporation Rate Upper/Lower Explosive Limits Vapor Density Auto-Ignition Temperature Viscosity Oxidizing Properties

No data available No data available

10. STABILITY AND REACTIVITY

Chemical Stability Stable under recommended storage conditions. **Conditions to Avoid** No data available **Incompatible Materials** Strong oxidizing materials. **Hazardous Decomposition Products** Hazardous decomposition product formed under fire conditions: carbon oxides, nitrogen oxides.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity No data available Corrosion/Irritation no data available Sensitization no data available Carcinogenicity IARC: To the best of our knowledge, this compound has not been identified as a possible or potential human carcinogen by IARC. **Reproductive Toxicity/Teratogenicity** No data available **Potential Health Effects** Inhalation May be harmful if inhaled. May cause respiratory tract irritation. Indestion Harmful if swallowed. Skin May be harmful if absorbed through skin. May cause skin irritation. Eves May cause eye irritation. Signs and Symptoms of Exposure Paralysis, diarrhea, ataxia. To the best of our knowledge, the chemical, physical, and toxicological properties

have not been thoroughly investigated. Additional Information

RTECS: not listed

12. ECOLOGICAL INFORMATION

Toxicity	Persistence and degradability
no data available	no data available
Bioaccumulative potential	Mobility in soil
no data available	no data available
PBT and vPvB assessment	Other adverse effects
no data available	no data available

13. DISPOSAL CONSIDERATIONS

Product

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

Contaminated Packaging

Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods

15. REGULATORY INFORMATION

Canada-DSL/NDSL Status

Product is not on the Canadian DSL or NDSL list. WHMIS Classification

Not WHMIS controlled

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.

06/18/2014