GW 1929: sc-202640



MATERIAL SAFETY DATA SHEET

Identification of the substance/preparation and of the company/undertaking 1.

GW 1929 sc-202640 **Product name** Catalog #

Santa Cruz Biotechnology, Inc. Chemical formula **Supplier** $C_{30}H_{29}N_3O_4$ 2145 Delaware Avenue Not available Santa Cruz, California 95060 Synonym

> **Emergency** ChemWatch

Within the US & Canada: 877-715-9305 Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

800.457.3801 or 831.457.3800

2. Composition / information on ingredients

Substance/Preparation : Substance

Chemical name*	CAS No.	EC Number	Symbol	R-Phrases
GW1929	196808-24-9	Not available.	-	-

3. Hazards identification

Physical/chemical hazards : Not applicable Human health hazards : No specific hazard

First-aid measures 4.

First-Aid measures

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

Get medical attention.

Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen

tight clothing such as a collar, tie, belt or waistband.

Skin Contact In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes.

Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at

least 15 minutes. Get medical attention.

: Repeated or prolonged exposure is not known to aggravate medical condition. **Aggravating conditions**

5. Fire-fighting measures

Flammability of the Product

Extinguishing Media

: May be combustible at high temperature.

: SMALL FIRE: Use DRY chemical powder. Suitable

LARGE FIRE: Use water spray, fog or foam. Do not use water jet.

Hazardous thermal (de)composition: These products are carbon oxides (CO, CO2), nitrogen oxides (NO, NO2...). products

Special fire-fighting procedures

: Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

Protection of fire-fighters : Be sure to use an approved/certified respirator or equivalent.

Accidental release measures 6.

Personal precautions

Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Small Spill and Leak

Use appropriate tools to put the spilled solid in a convenient waste disposal container.

. Use a shovel to put the material into a convenient waste disposal container. Large Spill and Leak

7. Handling and storage

: Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe dust.

Storage

: Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above -20°C (-4°F).

Packaging materials

Handling

Recommended use : Use original container. Protect from light.

8. Exposure controls/personal protection

Engineering measures

: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure

to airborne contaminants below the exposure limit.

Hygiene measures Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of day.

Occupational Exposure Limits : Not available.

Ingredient Name

GW1929

Occupational Exposure Limits

Not available.

Personal protective equipment

Skin and body Lab coat. Safety glasses Eves **Protective Clothing** (Pictograms)

Physical and chemical properties 9.

Physical state : Solid. Color : Yellow. Molecular Weight : 495.6 g/mole **Solubility** : Not available.

Flash point Not available

Risks of explosion of the product in presence of mechanical impact: Not available. **Explosive properties**

Risks of explosion of the product in presence of static discharge: Not available.

Stability and reactivity

: The product is stable **Stability** : Not available. **Conditions to avoid**

: These products are carbon oxides (CO, CO2), nitrogen oxides (NO, NO2...). **Hazardous Decomposition Products**

11. Toxicological information

RTECS# : Not available.

Local effects

Skin irritation : Not available.

Acute toxicity : LD50: Not available. LC50: Not available.

Chronic toxicity : Repeated or prolonged exposure is not known to aggravate medical condition.

Other Toxic Effects on

No specific information is available in our database regarding the other toxic effects of this material for Humans

To the best of our knowledge, the toxicological properties of this product have not been thoroughly

investigated.

Carcinogenic effects Not available. **Mutagenic effects** Not available. Reproduction toxicity Not available. **Teratogenic effects** Not available

12. Ecological information

Ecotoxicity

: Not available.

Toxicity of the Products of Biodegradation

: The product itself and its products of degradation are not toxic.

13. Disposal considerations

Methods of disposal; Waste of residues; Contaminated packaging : Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Transport information

International transport regulations

Land - Road/Railway

ADR/RID Class : Not controlled under ADR (Europe).

Sea

IMDG Class : Not controlled under IMDG.

Air

IATA-DGR Class

Special Provisions for

Transport

: Not controlled under IATA. Not applicable.

15. Regulatory information

EU Regulations

Risk Phrases

: This product is not classified according to the EU regulations.

U.S. Federal Regulations

TSCA: No products were found.

SARA 302/304/311/312 extremely hazardous substances: No products were found. SARA 302/304 emergency planning and notification: No products were found. SARA 302/304/311/312 hazardous chemicals: No products were found.

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: No products were found.

SARA 313 toxic chemical notification and release reporting: No products were found.

Clean Water Act (CWA) 307: No products were found. Clean Water Act (CWA) 311: No products were found.

Clean air act (CAA) 112 accidental release prevention: No products were found. Clean air act (CAA) 112 regulated flammable substances: No products were found. Clean air act (CAA) 112 regulated toxic substances: No products were found.

: Not controlled under the HCS (United States). **HCS Classification**

WHMIS (Canada) : Not controlled under WHMIS (Canada).

No products were found

16. Other information

Hazardous Material Information System (U.S.A.)



National Fire Protection Association (U.S.A.)



Notice to Reader

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.

12/7/2010