



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

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O-(2-Acetamido-2-deoxy-3,4,6-tri-O-acetyl- β -D-glucopyranosyl)-N- α -(fluoren-9-yl-methoxycarbonyl)-L-serine: sc-208110



The Power to Question

MATERIAL SAFETY DATA SHEET

Section 1

Chemical Name O-(2-Acetamido-2-deoxy-3,4,6-tri-O-acetyl- β -D-glucopyranosyl)-N- α -(fluoren-9-yl-methoxycarbonyl)-L-serine

Catalog Nbr sc-208110

Cas Reg. No 160067-63-0

Supplier Santa Cruz Biotechnology, Inc.
2145 Delaware Avenue
Santa Cruz, California 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 - Hazardous Ingredients/Identity Information

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

Section 3 - Physical/Chemical Characteristics

| | | |
|--------------------------------|---|-------------|
| <i>Boiling Point</i> N/A | <i>Appearance and Odor</i> | White Solid |
| <i>Vapor Pressure</i> N/A | <i>Specific Gravity(H₂O=1)</i> | N/A |
| <i>Vapor Density</i> N/A | <i>Melting Point</i> | 241-243°C |
| <i>Solubility in Water</i> N/A | <i>Evaporation Rate (Butyl Acetate=1)</i> | N/A |

Section 4 - Reactive Data

| | | |
|---|---|-------------------------|
| <i>Stability</i> Stable | <i>Incompatibility (Materials to Avoid)</i> | Strong oxidizing agents |
| <i>Conditions to Avoid</i> strong oxidizing agents | | |
| <i>Hazardous Decomposition or Byproducts</i> toxic fumens of carbon monoxide, carbon dioxide, nitrogen oxides | <i>Hazardous Polymerization</i> | will not occur |

Section 5 - Control Measures

| | | |
|--|-------------------------|----------------------------|
| <i>Respiratory Protection</i> Niosh/Msha approved respirator | <i>Ventilation</i> | Hood |
| <i>Protective Gloves</i> chemical resistant gloves | <i>Eye Protection</i> | safety goggles |
| <i>Other Protective Clothing</i> lab coat or apron | <i>Other Protection</i> | eye wash and safety shower |

Section 6 - First Aid Measures

| | |
|-------------------|--|
| <i>Inhalation</i> | If swallowed, wash out mouth with water provided person is conscious. Call a physician. |
| <i>Skin</i> | In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician. |
| <i>Ingestion</i> | If inhaled, remove to fresh air. If breathing becomes difficult, call a physician. |
| <i>Eyes</i> | 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 doctor. |

Section 7 - Health Hazard Data

Health Hazards
(Acute and Chronic)

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

ROUTE OF EXPOSURE

Skin Contact: May cause skin irritation.

Skin Absorption: May be harmful if absorbed through the skin.

Eye Contact: May cause eye irritation.

Inhalation: May be harmful if inhaled. Material may be irritating to mucous membranes and upper respiratory tract.

Ingestion: Harmful if swallowed.

A building block for solid phase glycopeptide assembly.

Medical Conditions
Generally Aggravated by
Exposure

May cause irritation The toxicological properties have not been thoroughly investigated. Exercise due care!

Section 8 - Precautions for Safe Handling and Use

Steps to be Taken in
Case Material is
Released or Spilled

Wear respirator, chemicals safety goggles, rubber boots and heavy rubber gloves. 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.

Waste Disposal Method

dissolve or mix 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

Precautions to Be
Taken in Handling
and Storage

Keep tightly closed.
Store in a cool dry place

Section 9 - Fire and Explosion Hazard Data

Extinguishing Media

Water spray. Carbon Dioxide, dry chemical powder or appropriate foam.

Special Fire Fighting
Procedures

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

Unusual Fire and
Explosion Hazards

Emits Toxic fumes under fire conditions.

Section 10 - Transportation Information and regulatory information

DOT

Proper Shipping Name: None

Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.

IATA

Non-Hazardous for Air Transport: Non-hazardous for air transport.

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.