

O-Methylviridicatin: sc-202255



MATERIAL SAFETY DATA SHEET

SECTION 1. Substance Identification

Product Name: O-Methylviridicatin
Catalog Number: sc-202255
CAS Number: 6152-57-4
Chem Formula: C₁₆H₁₃NO₂
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. Health Hazard Data

Acute Health Effects

The toxicological properties of this compound have not been fully investigated. Exercise appropriate precautions to prevent opportunities for inhalation and to prevent direct contact with skin and eyes. All uncharacterized chemicals should be treated as suspected toxins.

Chronic Health Effects

Unknown

SECTION 3. First Aid Measures

Eye Contact: Check for and remove contact lenses. Flush eyes with running water for at least 15 minutes separating eyelids. Seek medical attention immediately

Skin Contact: Wash with water for 15 minutes. Remove contaminated clothing and shoes. Seek medical attention immediately.

Inhalation: Remove from exposure. If breathing is difficult, administer oxygen. If breathing stops, administer artificial respiration. Seek medical attention immediately. Provide chemical label and MSDS if possible.

Ingestion: Remove dentures and clear mouth. If person is conscious, rinse mouth with water. Call physician or poison control immediately. Provide chemical label and MSDS information if possible.

SECTION 4. Fire and Explosion Data

Flammability

Not Available

Flash Point

Not Available

Combustion Products

Unknown

Extinguishing Media

Carbon Dioxide, Dry chemical powder, polymer foam, water spray

Special Firefighting Procedures

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

Unusual Fire/Explosion Hazards

May emit toxic gases upon thermal decomposition.

SECTION 5. Spill or Leak Procedures

Cleanup Procedures

EVACUATE AREA! Wearing appropriate protective gear as outlined under "Protective equipment" sweep up spill and place in sealed container and hold for disposal. Avoid raising dust. Ventilate the area and wash spill site after material has been removed.

Waste Disposal Method

Observe all Federal, State and Local regulations concerning the disposal of this product.

SECTION 6. Storage and Handling Precautions

Protective Equipment

For spill clean up, wear suitable protective clothing, chemical resistant rubber gloves, rubber boots, and chemical safety goggles. Self contained breathing apparatus or NIOSH/MSHA approved respirator is recommended.

Storage and Handling

This product should be stored at -20 °C. It should be kept in a tightly closed container. This product should be handled only by qualified experienced professionals. Wash thoroughly after handling this material

SECTION 7. Physical Data

Appearance	Solid	Molecular Weight	251.28
Boiling Point	Not Available	Melting Point	Not Available
Vapor Density	Not Available	Specific Gravity	Not Available
Vapor Pressure	Not Available	Volatility	Not Available
Solubility	Soluble in DMSO and DMF, partially soluble in methanol and ethanol, poorly soluble in water.		

SECTION 8. Stability and Reactivity Data

Stability

This material is stable if stored as directed.

Conditions to Avoid

None known

Incompatibles

Not available

SECTION 9. Toxicity Data

RTECS#: Not available

Acute toxicity

No information available

SECTION 10. Ecological Data

Ecotoxicological Information

None Available

SECTION 11. 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.

4/6/2012