

5-Methyl-7-(trifluoromethyl)pyrazolo-[1,5-a]pyrimidine-3-carboxylic acid: sc-318910



MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: 5-Methyl-7-(trifluoromethyl)pyrazolo-[1,5-a]pyrimidine-3-carboxylic acid
Product Number: sc-318910

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

2. COMPOSITION, INFORMATION OR INGREDIENTS

Hazardous Ingredients

5-Methyl-7-(trifluoromethyl)pyrazolo-[1,5-a]pyrimidine-3-carboxylic acid

3. HAZARD IDENTIFICATION

Irritant

Avoid prolonged exposure.

Do Not breathe vapor.

Use caution when handling.

Exposure to any chemical should be limited.

To the best of our knowledge, the health hazards of this product have not been fully investigated.

This product is provided solely for the purpose of research and development.

4. FIRST AID MEASURES

Eye Contact

Check for and remove any contact lenses. Immediately flush eyes with clean, running water for at least 15 minutes while keeping eyes open. Cool water may be used. Seek medical attention.

Skin Contact:

After contact with skin, wash with generous quantities of running water. Gently and thoroughly wash affected area with running water and non-abrasive soap. Cool water may be used. Cover the affected area with emollient. Seek medical attention. Wash any contaminated clothing prior to reusing.

Inhalation

Remove the victim from the source of exposure to fresh, uncontaminated air. If victim's breathing is difficult, administer oxygen. Seek medical attention.

Ingestion

Do NOT induce vomiting. Give water to victim to drink. Seek medical attention.

5. FIRE-FIGHTING MEASURES

Extinguishing media

Carbon dioxide, dry chemical powder, alcohol or polymer 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/ decomposition of product

Emits toxic fumes under fire conditions.

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken if material is spilled or otherwise released into the environment - Wear Appropriate respirator, impervious boots and heavy rubber (or otherwise impervious) gloves. Scoop up solid material or absorb liquid material and place into appropriate container. Ventilate area and wash affected spill area after pickup is complete. Wash skin immediately with plenty of water. Place solid or absorbed material into containers and close for disposal.

7. HANDLING AND STORAGE

Do not breath dust or vapor. Have safety shower and eye wash available. Do not get in eyes, on skin or on clothing. Keep container tightly closed. Store in a cool, dry, well-ventilated place. Ensure adequate ventilation during use. Use only in a chemical fume hood. Store at room temperature.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Wear Protective safety goggles. Wear chemical-resistant gloves. Wear protective clothing and chemical resistant boots. Ensure ventilation during use. After contact with skin, wash immediately.

9. PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C9H6F3N3O2

Molecular Weight: 245.16

CAS number: 695191-64-1

10. STABILITY AND REACTIVITY

Incompatibilities

Strong oxidizing agents Strong acids and bases

Hazard Decomposition Products

Carbon monoxide, carbon dioxide, hydrogen fluoride and oxides of nitrogen

11. TOXICOLOGICAL INFORMATION

Acute effects: Irritant May be harmful by ingestion and inhalation. Material is irritating to mucous membranes and upper respiratory tract. To the best of our knowledge, the toxicological properties of this product have not been fully investigated or determined.

12. ECOLOGICAL INFORMATION

Mobility: No data available

Persistence and degradability: No data available

Cumulative potential: No data available

Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS

Absent other actions demanded by federal or local regulations - Dissolve or mix the material with a combustible solvent and burn in a regulated, chemical incinerator equipped with after burner and scrubber. Observe all federal, state and local laws.

14. TRANSPORT INFORMATION

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

15. REGULATORY INFORMATION

Adhere to all Federal, State and local regulations.

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.

09/06/2013