100 Bridge Street, Pelham, NH 03076, USA

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# SAFETY DATA SHEET

#### **SECTION 1. Identification**

Product:

Product Name: (S)-Citalopram Oxalate

Catalog number: 8517

Supplier:

Medical Isotopes, Inc. 100 Bridge Street Pelham, NH 03076 USA

Tel: +1-603-635-2255 Fax: +1-603-635-2448

Email: info@medicalisotopes.com

Suitability:

For laboratory use only.

## SECTION 2. Hazard(s) identification

Hazard classification:

Not a hazardous substance or mixture.

Signal Word:

N/A

**Hazard Statements:** 

Not a hazardous substance or mixture.

Pictogram:

N/A

**Precautionary Statements:** 

Not a hazardous substance or mixture.

Other hazards:

None

#### **SECTION 3.** Composition/Information on Ingredients

**Chemical name:** 

(1S)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofurancarbonitrile Ethanedioate

Synonyms:

Escitalopram Oxalate; (S)-(+)Citalopram Oxalate

CAS number:

219861-08-2

Impurities/Additives:

N/A

# **SECTION 4. FIRST AID MEASURES**

Skin Contact: Wash with soap and water for several minutes. Consult a physician.

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

Inhalation: Remove from exposure and move to fresh air immediately. Consult a physician.

**Eye Contact:** Rinse thoroughly with plenty of water. Consult a physician.

## **SECTION 5. FIRE FIGHTING MEASURES**

Suitable extinguishing media

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

Special protective equipment for firefighters

Wear self contained breathing apparatus for fire-fighting if necessary.

Hazardous combustion products: Carbon oxides, nitrogen oxides, hydrogen fluoride.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Make sure to wear appropriate protective equipment as listen in section 8. Avoid breathing dust, vapors, or mists.

**Spill Clean-up Methods:** Clean up spills immediately, observing precautions in the Protective Equipment section. Cover with a non-combustible material (e.g. sand, earth, diatomaceous earth), sweep up, and place into a suitable container for disposal. Avoid breathing the resulting dust.



#### **SECTION 7. HANDLING & STORAGE**

**Usage/Handling Precautions:** Make sure to wear appropriate PPE as listed in section 8. Avoid contact with skin and eyes.

**Storage Conditions:** Keep tightly closed and store at 2-8 °C. Store with desiccant.

## **SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION**

Engineering Controls: Use fumehood if available.

**Personal Protective Equipment** 

Eyes: Always wear safety glasses when working with chemicals. Wear chemical goggles when working with liquids.

Skin: Wear protective gloves and a lab coat to prevent skin exposure.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Solid

Odor: N/A pH: N/A

Melting Point: N/A Water Solubility (%): N/A Flash Point (°C): N/A Vapor pressure: N/A

Autoignition Temperature (°C): N/A Flammability Limits in Air (% by Vol.): N/A

## **SECTION 10. STABILITY & REACTIVITY**

Reactivity: N/A

Chemical Stability: Stable under recommended storage conditions

Conditions to Avoid: Strong oxidizing agents.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

Inhalation: N/A Ingestion: N/A

Skin and eye contact: N/A

Other: N/A

# SECTION 12. ECOLOGICAL INFORMATION

N/A

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal Procedures:** Via licensed disposal company. Dispose of according to federal, state/province and local regulations.

#### **SECTION 14. TRANSPORT INFORMATION**

Not dangerous goods.

## **SECTION 15. REGULATORY INFORMATION**

N/A

# SECTION 16. OTHER INFORMATION

Preparation information: Last revised on 7/5/2015.

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