

# MEDICAL ISOTOPES, Inc.

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## SAFETY DATA SHEET

**SECTION 1. Identification** 

#### Product:

Product Name: 3-Bromo carbidopa Catalog number: 21218 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.

## **Emergency Contact Information:**

Call Chemtrec 24/7 DOMESTIC NORTH AMERICA 800-424-9300 INTERNATIONAL, CALL 703-527-3887 (collect calls accepted)

#### 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: 3-Bromo carbidopa

Synonyms:

#### N/A CAS number:

N/A

Impurities/Additives:

<u>N/A</u>

## 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 bromide.



## 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: 2-8°C in refrigerator.

#### 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: Off-white 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: LC50 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 9/1/2017

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