

# MEDICAL ISOTOPES, Inc.

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## SAFETY DATA SHEET

## **SECTION 1. Identification**

#### Product:

Product Name: 4-Acetamidophenyl β-D-glucuronide-d<sub>3</sub> sodium salt Catalog number: D18986

#### 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 Infotrac 24/7

DOMESTIC NORTH AMERICA 1-800-535-5053 (United States, Canada, Mexico) INTERNATIONAL, CALL 1-352-323-3500

#### 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:

4-Acetamidophenyl β-D-glucuronide-d<sub>3</sub> sodium salt

Synonyms:

N/A CAS number:

1260619-61-1

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.

#### 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 -20°C, under inert atmosdphere.

## SECTION 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Engineering Controls: Use fume hood 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

DOT (US) Not dangerous goods. IMDG Not dangerous goods. IATA Not dangerous goods.

#### SECTION 15. REGULATORY INFORMATION

N/A

#### SECTION 16. OTHER INFORMATION

Preparation information: Last revised on 10/12/2022.

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