

100 Bridge Street, Pelham, NH 03076, USA Tel: (603) 635-2255 Toll Free: (800) 374-9513 Fax: (603) 635-2448 E-mail: <u>info@medicalisotopes.com</u> Internet: <u>www.medicalisotopes.com</u>

SAFETY DATA SHEET

Chemical name: Serotonin-α,α,β,β-d₄ Creatinine Sulfate Complex Synonyms: 5-Hydroxytryptamine Creatinine Sulfate CAS number: 61-47-2 (unlabeled) Impurities/Additives: N/A	Product:	
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. ECTION 2. Hazard(s) Identification Hazard classification: Reproductive toxicity (Category 2), H361 Signal Word: Warning Hazard Statements: H361 Suspected of damaging fertility or the unborn child. Pictogram: P264 Wash skin thoroughly after handling. P264 Wash skin thoroughly after handling. P308 + P313 IF exposed or concerned: Get medical advice/ attention. Other hazards: None ECTION 3. Composition/Information on Ingredients Chemical name: Serotonin		Product Name: Serotonin- α , α , β , β -d ₄ Creatinine Sulfate Complex
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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, sulfur 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 in a dry and well-ventilated place. Store at 2-8 °C. Protect from light and moisture.

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: White Solid Odor: N/A pH: 3.6 Melting Point: 215-219 °C 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/reducing agents.

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation: N/A Ingestion: N/A Skin and eye contact: N/A Other: LD50 intraperitoneal – mouse 405 mg/kg; LD50 intravenous – rat 66 mg/kg

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 7/8/2015.

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