



## SAFETY DATA SHEET

### SECTION 1. Identification

**Product:**

Product Name: Tolvaptan-d<sub>7</sub>  
Catalog number: D33697

**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](mailto: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:**

None

**Signal Word:**

NA

**Hazard Statements:**

NA

**Pictogram:**

NA

**Precautionary Statements:**

NA

**Other hazards:**

None

### SECTION 3. Composition/Information on Ingredients

**Chemical name:**

N-[4-[(7-Chloro-2,3,4,5-tetrahydro-5-hydroxy-1H-1-benzazepin-1-yl)carbonyl]-3-methylphenyl]-2-methylbenzamide-d<sub>7</sub>

**Synonyms:**

OPC-41061

**CAS number:**

1246818-18-7

**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 chloride gas

### SECTION 6. ACCIDENTAL RELEASE MEASURES

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



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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:** Store in a refrigerator 2-8°C

## 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:** 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:**NA

## 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 06/03/2016.

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