

# MEDICAL ISOTOPES, Inc.

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# SAFETY DATA SHEET

SECTION 1. Identification	
Product:	
	Product Name: Arginine vasopressin-d₅
	Catalog number: D106
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.
Emergenc	y Contact Information:
-	Call Chemtrec 24/7
	DOMESTIC NORTH AMERICA 800-424-9300
	INTERNATIONAL, CALL 703-527-3887 (collect calls accepted)
SECTION 2	Unerad(a) identification
	2. Hazard(s) identification
Hazard cla	ssification:
0	Not a hazardous substance or mixture.
Signal Wo	
	N/A
Hazard Sta	
<b>D</b> '	Not a hazardous substance or mixture.
Pictogram	
-	N/A
Precaution	nary Statements:
	Not a hazardous substance or mixture.
Other haza	
	None
SECTION 3	. Composition/Information on Ingredients
Chemical I	name:
	Arginine vasopressin-d₅
Synonyms	
	N/A
CAS numb	ber:
	N/A
Impurities/	/Additives:
•	N/A
SECTION	4. FIRST AID MEASURES
Skin Conta	act: Wash with soap and water for several minutes. Consult a physician.

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, 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 -20°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 Crystalline 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, moisture.

#### 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 4/23/18.

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