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# SAFETY DATA SHEET

SECTION 1	Identification
Product:	identification
Floauci.	Product Names, Creatining d. (method d.)
	Product Name: Creatinine-d <sub>3</sub> (methyl-d <sub>3</sub> ) Catalog number: D2273
Supplier:	Catalog Humber. D2275
Suppliel.	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	
Suitability	For laboratory use only.
SECTION 2.	Hazard(s) identification
	issification:
	Not a hazardous substance or mixture.
Signal Wo	rd:
•	Ν/Α
Hazard Sta	atements:
	Not a hazardous substance or mixture.
Pictogram	:
U	Ν/Α
Precaution	nary Statements:
	Not a hazardous substance or mixture.
Other haz	
	None
	Composition/Information on Ingredients
Chemical	
	4-Amidinosarcosine-d3 (methyl-d3)
Synonyms	
	N/A
CAS numb	
	143827-20-7
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.

### 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 eves.

Storage Conditions: Keep tightly closed and store at room temperature.

## 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: Solid Odor: N/A pH: N/A Melting Point: 255 °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 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

Not dangerous goods.

### SECTION 15. REGULATORY INFORMATION

N/A

## SECTION 16. OTHER INFORMATION

Preparation information: Last revised on 6/15/2015.

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