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SAFETY DATA SHEET

SECTION 1. Identification	
Product:	
	Product Name: Hexanoyl glycine
	Catalog number: 5209
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.
SECTION 2.	Hazard(s) identification
	ssification:
	Not a hazardous substance or mixture.
Signal Wor	rd:
	N/A
Hazard Statements:	
	Not a hazardous substance or mixture.
Pictogram:	
	N/A
Precautionary Statements:	
	Not a hazardous substance or mixture.
Other haza	rds:
	None
SECTION 3.	Composition/Information on Ingredients
Chemical r	
	Hexanoyl glycine
Synonyms	
	N-(1-Oxohexyl)glycine; Caproylglycine; N-Caproylglycine; NSC 224460; n-Hexanoylglycine
CAS numb	er:
	24003-67-6
Impurities/	
	Ν/Α

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 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: 90-92 °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 7/3/2015.

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