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# SAFETY DATA SHEET

SECTION 1	Identification
Product:	
FIGUUCI.	Product Name: 7a-Hydroxy-4-cholesten-3-one
	Catalog number: 10704
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.
	Hazard(s) identification
Hazard cla	issification:
	Not a hazardous substance or mixture.
Signal Wo	
	N/A
Hazard Sta	
	Not a hazardous substance or mixture.
Pictogram	
Brocoution	N/A nary Statements:
Flecaulio	Not a hazardous substance or mixture.
Other haza	
Other haza	None
<b>SECTION 3.</b>	Composition/Information on Ingredients
Chemical name:	
	7a-Hydroxy-4-cholesten-3-one
Synonyms	
	(7a)-7-Hydroxycholest-4-en-3-one; 7a-Hydroxycholest-4-en-3-one
CAS numb	
	3862-25-7

3862-25-7 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.

## 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 refrigerate.

## 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: 182-184 °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 6/13/2015.

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