

9620 Medical Center Drive, Suite 101 Rockville, MD 20850, USA

www.abpbio.com Tel: 1-301-762-0888 Fax: 1-301-762-3888

# Material Safety Data Sheet

## **Section 1 Product and Company Identification**

Product number: B010 Product name: D-Biocytin **Unit Size:** 100 mg

Manufacturer/Supplier: GeneCopoeia Inc

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### Section 2 Hazardous Ingredients/Identity Information

<b>Chemical Name</b>	CAS-No	EINECS-No	Weight %
D-Biocytin	576-19-2	-	60-100

## **Section 3 Physical and Chemical Properties**

**Form** solid

**Appearance** No information available Odor No information available **Boiling point** No data available **Melting point** No data available Flash point No data available **Autoignition temperature** No data available Oxidizing properties No information available

Water solubility No information available

### **Section 4 Potential Health Hazard Effects**

**Eyes** May cause eye irritation with susceptible persons. Skin May cause skin irritation in susceptible persons.

Inhalation May be harmful by inhalation. May be harmful if swallowed. Ingestion

**Carcinogenic effects** not applicable. Reproductive toxicity not applicable. Sensitization not applicable.

## Section 5 Stability and Reactivity Data

Stability Stable under normal conditions. Materials to avoid No information available.

**Hazardous decomposition** No information available.

**Polymerization** Hazardous polymerization does not occur.

## Section 6 Toxicological and Ecological Information



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Chemical Name	LD50 (oral, rat/mouse)	LD50 (dermal, rat/rabbit)	LC50 (inhalation,
			rat/mouse)
D-Biocytin	No data available	No data available	No data available

Ecotoxicity effectsNo information available.MobilityNo information available.BiodegradationInherently biodegradable.BioaccumulationDoes not bioaccumulate.

## **Section 7 Handling and Storage**

Handling Always wear recommended Personal Protective Equipment. No special

handing advice required.

**Storage** Keep in a dry, cool and well-ventilated place.

### **Section 8 First Aid Measures**

**Skin contact** Rinse with plenty of water. If symptoms arise, call a physician.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. If symptoms persist, call a physician.

**Ingestion** Never give anything by mouth to an unconscious person. If symptoms

persist, call a physician. Do not induce vomiting without medical advice.

**Inhalation** Move to fresh air. If symptoms persist, call a physician. If not breathing, give

artificial respiration.

## **Section 9 Disposal Considerations**

Dispose of in accordance with local regulations.

#### **Section 10 Other Information**

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

**End of Material Safety Data Sheet**