

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: C185

**Product name:** Cy7 Bis NHS Ester

Unit Size: 1 mg

Manufacturer/Supplier: GeneCopoeia Inc

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# Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
Cy7 Bis NHS Ester	-	-	60-100

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

Form Solid

AppearanceNo information availableOdorNo information available

Boiling pointNo data availableMelting pointNo data availableFlash pointNo data availableAutoignition temperatureNo data available

Oxidizing properties No information available

Water solubility Soluble

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

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

InhalationMay be harmful by inhalation.IngestionMay be harmful if swallowed.

Carcinogenic effectsnot applicable.Reproductive toxicitynot applicable.Sensitizationnot 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.



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## Section 6 Toxicological and Ecological Information

Chemical Name	LD50 (oral, rat/mouse)	LD50 (dermal, rat/rabbit)	LC50 (inhalation, rat/mouse)
Cy7 Bis NHS Ester	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**