

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: C307

Product name: 5-TAMRA Alkyne

Unit Size: 1 µmol

Manufacturer/Supplier: GeneCopoeia Inc

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Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
5-TAMRA Alkyne	-	-	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 No information available

Section 4 Potential Health Hazard Effects

EyesMay 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)
5-TAMRA Alkyne	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