

Material Safety Data Sheet

Section 1 Product and Company Identification

Product number: C309

Product name: Texas Red Alkyne

Unit Size: 1 µmol

Manufacturer/Supplier: ABP Biosciences Inc

9620 Medical Center Drive, Rockville, MD 20850, USA

Web: www.abpbiotech.com.cn

Section 2 Hazardous Ingredients/Identity Information

Chemical Name	CAS-No	EINECS-No	Weight %
Texas Red 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 effects not applicable.
Reproductive toxicity not applicable.
Sensitization not applicable.

Section 5 Stability and Reactivity Data

Stability Stable under normal conditions.

Materials to avoidNo information available.Hazardous decompositionNo information available.

Polymerization Hazardous polymerization does not occur.



Section 6 Toxicological and Ecological Information

Chemical Name	LD50 (oral, rat/mouse)	LD50 (dermal, rat/rabbit)	LC50 (inhalation, rat/mouse)
Texas Red Alkyne	No data available	No data available	No data available

Ecotoxicity effects No information available. **Mobility** No information available. Biodegradation Inherently biodegradable. **Bioaccumulation** Does not bioaccumulate

Section 7 Handling and Storage

Handling Always wear recommended Personal Protective Equipment. No

special handing advice required.

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

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.

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

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