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Section 1: Identificatio	n		
Product name:		BAPTA-AM	
Product number:		TBI1203	
		Laboratory chemicals.	
Identified uses:		For research use only.	
		Tribioscience, Inc	
Company:		365 San Aleso Ave	
		Sunnyvale, CA 94085	
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		408-498-0197	
Phone:		order@tribioscience.com	
Email:			
Section 2: Hazard(s) Id	lentification		
Hazard Classification:		Not a hazardous substance or mixture.	
Signal Word:		Not a hazardous substance or mixture.	
Hazard Statements:		Not a hazardous substance or mixture.	
Pictogram:		Not a hazardous substance or mixture.	
Precautionary Stateme		Not a hazardous substance or mixture.	
Description of other ha		Not a hazardous substance or mixture.	
Section 3: Compositio	n/ Information on Ingredi	ents	
Chemical Name:	BAPTA-AM		
Chemical Name:	BAPTA-AM		
CAS:	126150-97-8		
Formula:	C34H40N2O18		
Molecular Weight:	764.70		
Section 4: First-Aid Me	asures		
Skin contact:		Wash off with plenty of water. Remove	
		contaminated clothing.	
Eye contact:		Flush eyes with running water for at least	
		15 minutes. Consult physician if necessary.	
lub alation.		Demous to fresh sin Consult a shusision if	
Inhalation:		Remove to fresh air. Consult a physician if	
		necessary.	
Indection		Wash out mouth with water. Consult a	
Ingestion:			
Section 5: Fire-Fightin	g Measures	physician if necessary	
Section 5: Fire-Fighting Measures Suitable extinguishing agents:		Use water spray, alcohol-resistant foam,	
סטונמטיב באנווישטוסווויש משפוונס.		dry chemical, or carbon dioxide.	
Unsuitable extinguishi	ng agents:	No data available.	
Specific hazards arising from chemical:		No data available	
	<u> </u>		
Special protective equipment for firefighters:		Standard personal protective equipment for	
		chemical fires, respirator	
Section 6: Accidental Release Measures			
Personal precautions:		Use personal protective equipment.	
Personal precautions:			

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Safety Data Sheet BAPTA-AM

Ensure adequate ventilation. Avoid contact with skin. Avoid breathing dust, vapors, mist, or gas.

Measures for environmental protection:	Prevent leakage or spills from the drains.
Measures for cleaning/collecting:	Clean with inert absorbent material. Dispose in a suitable container.
Section 7: Handling and Storage	
Handling:	Use personal protective equipment. No special handling requirement.
Storage:	Protect from light. Store at -20°C. Keep container tightly sealed and properly labeled.
Specific end uses:	Use in a laboratory fume hood where possible. Refer to employer's COSHH risk assessment.
Section 8: Exposure Controls/Personal Protection	n
Exposure controls:	Substances are not required for occupational exposure limit values.
Engineering controls:	Use a fume hood where applicable. Ensure proper ventilation.
General protective:	Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure.
Respiratory protection:	If risk assessment indicates necessary, use a suitable respirator.
Eye protection:	Use appropriate safety goggles.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice
Section 9: Physical and Chemical Properties	
Physical state:	Powder.
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Odor:	No data available
Odor threshold:	No data available.
pH:	No data available.
Melting point/freezing point:	No data available.
Boiling point/boiling range:	No data available.
Flash point:	No data available.
Evaporation rate:	No data available.
Flammability:	No data available.
Upper/lower flammability or explosive limits:	NU uala avaliable.
	No data available.
Vapor pressure:	
Vapor density:	No data available.
Relative density:	No data available.
Solubility:	No data available.
Partition coefficient:	No data available.
Auto ignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.
	No data available.
Section 10: Stability and Reactivity	
Reactivity:	No specific test data related to reactivity is
	available for this product or its ingredients.
Chemical stability:	The product is stable under recommended
	storage conditions.
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Possibility of hazardous reactions:	Hazardous reactions will not occur under
	normal transport or storage conditions.
Conditions to sweid	
Conditions to avoid:	No data available
Incompatible materials:	No data available
Hazardous decomposition products:	No data available
Section 11: Toxicological Information	
Acute toxicity:	No data available
Irritation/ Corrosion:	No data available
Sensitization:	No data available
Mutagenicity:	No data available
Carcinogenic effects:	No data available
Reproductive toxicity:	No data available
Teratogenicity	No data available
Specific target organ toxicity (STOT) - single	No data available
exposure:	No data available
Specific target organ toxicity (STOT)- repeated	NI 17 911
exposure:	No data available
Aspiration hazard:	No data available
Section 12: Ecological Information	
Ecotoxicity:	No substances known to be hazardous to
	the environment.
Mobility:	No data available.
Biodegradation:	No data available.

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Bioaccumulation: Other adverse effects:	No data available. No data available.
Section 13: Disposal Considerations	
Waste from residues/unused products:	The generation of waste should be minimized as much as possible. Disposal of this product and solutions should entirely comply with the requirements of all applicable local, regional or national/ federal legislations
Section 14: Transport Information	
DOT-US/ IMDG/ IATA	Not regulated by the transportation regulation
UN number:	No data available.
UN shipping name:	No data available.
Hazardous class:	No data available.
Packing group:	No data available.
Transport in bulk:	No data available.
Special precautions:	No data available.
Environmental hazards:	No data available
Section 15: Regulatory Information	
SARA Section 311/312:	No SARA hazards
SARA Section 313:	No SARA hazards
Clean Air Act, Section 112 Hazardous Air	
Pollutants (HAPs):	Not contain HAPs
TSCA (Toxic Substances Control Act):	No data available.
Other Information	
Version:	New
Date of creation	05/15/24

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

The above information is believed to be accurate but shall not to be taken as all inclusive. The information is to be used only as a guide. All materials and mixtures should be treated with unknow hazards and used with caution. Tribioscience, Inc shall not be held liable for any damage resulting from handling or from contact with the above product.