Section 1: Identification					
Product name:		G	Glycerol Fluorometric Assay		
Product number:		Т	TBS2204F		
Identified uses:		La	Laboratory chemicals.		
		F	For research use only.		
Company:			Tribioscience, Inc		
		-	365 San Aleso Ave		
		S	Sunnyvale, CA 94085		
Phone:			408-498-0197		
Email:		0	order@tribioscience.com		
Section 2: Hazard(s) Identific	ation	NI			
Hazard Classification:			Not a hazardous substance or mixture.		
Signal Word:			Not a hazardous substance or mixture.		
Hazard Statements:			Not a hazardous substance or mixture. Not a hazardous substance or mixture.		
Pictogram:			Not a hazardous substance or mixture.		
Precautionary Statements: Description of other hazards:			Not a hazardous substance of mixture.		
Section 3: Composition/ Information on Ingredients					
Chemical Name	CAS#	ICU	Concentration (%)	Hazardous	
Glycerol standard	-		<0.01	Not hazardous	
Enzyme Mix (10X)	-		Mixture	Not hazardous	
Glycerol assay buffer	-		Mixture	Not hazardous	
Glycerol Probe			<0.01	Not hazardous	
Section 4: First-Aid Measure	- -		<0.01	Not Hazardous	
Skin contact:	5	١٨	lash off with plenty of w	vater Remove	
SKIII CUIILACL.			Wash off with plenty of water. Remove contaminated clothing.		
		0.	sintainin latoa olotining.		
Eye contact:		F	ush eyes with running	water for at least 15	
,			minutes. Consult physician if necessary.		
				,	
Inhalation:		R	Remove to fresh air. Consult a physician if		
		ne	necessary.		
Ingestion:			Wash out mouth with water. Consult a		
		pl	physician if necessary		
Section 5: Fire-Fighting Meas		<u>.</u>			
Suitable extinguishing agents:			Use water spray, alcohol-resistant foam, dry		
		C	chemical, or carbon dioxide.		
		<b>N</b> 1	Ne dete evelleble		
Unsuitable extinguishing agents:			No data available. No data available		
Specific hazards arising from chemical:		IN	o uala avallable		
Special protective equipment for		¢.	Standard personal protective equipment for		
Special protective equipment for firefighters:			chemical fires, respirator		
Section 6: Accidental Releas	e Measures				
Personal precautions:		U	se personal protective	equipment.	
· · · · · · · · · · · · · · · · · · ·			Ensure adequate ventilation.		
			Avoid contact with skin		
		- •			

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	Avoid breathing dust, vapors, mist or gas			
Measures for environmental protection:	Prevent leakage or spills from the drains			
Measures for cleaning/collecting: Section 7: Handling and Storage	Clean with inert absorbent material. Dispose in a suitable container.			
Handling:	Use personal protective equipment. No special handling requirement			
Storage:	Protect from light. Store at -20°C. Keep container tightly sealed and properly labeled.			
Section 8: Exposure Controls/Personal Pro Exposure controls:	Substances are not required for occupational exposure limit values			
Engineering controls:	Use in 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 Propertie Physical state:	us Liquid.			
Odor:	No data available			
Odor threshold: pH:	No data available. No data available.			
Melting point/freezing point:	No data available.			
Boiling point/boiling range: Flash point:	No data available. No data available.			
Evaporation rate:	No data available.			
Flammability:	No data available.			



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Upper/lower flammability or explosive limits: Vapor pressure: Vapor density: Relative density: Solubility: Partition coefficient: Auto ignition temperature: Decomposition temperature: Viscosity: Section 10: Stability and Reactivity	No data available. No data available.
Reactivity:	No specific test data related to reactivity
	available for this product or its ingredients
Chemical stability:	The product is stable under recommended storage conditions
Possibility of hazardous reactions:	Hazardous reactions will not occur under normal transport or storage conditions.
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: Sensitization:	No data available 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 exposure:	No data available
Specific target organ toxicity (STOT)-	
repeated exposure:	No data available
Aspiration hazard:	No data available
Section 12: Ecological Information Ecotoxicity:	No substances known to be hazardous to the
Lostonich.	environment.
Mobility:	No data available.
Biodegradation:	No data available.
Bioaccumulation:	No data available.
Other adverse effects:	No data available.
Section 13: Disposal Considerations	The generation of woote should be minimized
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

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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	12/19/2022

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 cautions. Tribioscience, Inc shall not be held liable for any damage resulting from handling or from contact with the above product.