## Tribioscience

Section 1: Identification	า		
Product name:		PI-103	
Product number:		TBI5406	
		Laboratory chemicals.	
Identified uses:		For research use only.	
		<b>-</b>	
Compony		Tribioscience, Inc	
Company:		365 San Aleso Ave	
		Sunnyvale, CA 94085	
		408-498-0197	
Phone:		order@tribioscience.com	
Email:			
Section 2: Hazard(s) Id	entification	· · · · · · · · · · · · · · · · · · ·	
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 Statements: Description of other hazards:		Not a hazardous substance or mixture. Not a hazardous substance or mixture.	
	/ Information on Ingredi		
	i/ information on ingreat		
Chemical Name:	PI-103		
CAS:	371935-74-9		
Formula:	C19H16N4O3		
Molecular Weight:	348.40		
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.	
Inhalation:		Remove to fresh air. Consult a physician if	
		necessary.	
Ingestion:		Wash out mouth with water. Consult a	
		physician if necessary	
Section 5: Fire-Fighting			
Suitable extinguishing agents:		Use water spray, alcohol-resistant foam,	
		dry chemical, or carbon dioxide.	
l Incuitable extinguichi	na agente:	No data available.	
Unsuitable extinguishing agents: Specific bazards arising from chemical:		No data available.	
Specific hazards arising from chemical:			
Special protective equipment for firefighters:		Standard personal protective equipment for	
		chemical fires, respirator	
Section 6: Accidental Release Measures			
Personal precautions:		Use personal protective equipment.	
r croonar precautions.			

Tribioscience	Safety Data Sheet PI-103			
	Ensure adequate ventilation. Avoid contact with skin. Avoid breathing dust, vapors, mist, or gas.			
Measures for environmental prote	ction: 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				
Exposure controls:				
	Substances are not required for occupational exposure limit values.			
Engineering controls:	•			
-	occupational exposure limit values. Use a fume hood where applicable. Ensure			
Engineering controls:	occupational exposure limit values. Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent			
Engineering controls: General protective:	occupational exposure limit values. Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use			
Engineering controls: General protective: Respiratory protection:	occupational exposure limit values. Use a fume hood where applicable. Ensure proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use a suitable respirator. Use appropriate safety goggles. Handle in accordance with good industrial hygiene and safety practice			

Tribioscience Safety Data Sheet PI-103		
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:		
Vapor pressure:	No data available.	
Vapor density:	No data available.	
Relative density:	No data available.	
•	No data available.	
Solubility: Partition coefficient:	No data available.	
Auto ignition temperature:	No data available.	
Decomposition temperature:	No data available. No data available.	
Viscosity:		
Continue 40. Stability and Depativity	No data available.	
Section 10: Stability and Reactivity	No apositio tost data related to reactivity is	
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.	
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:	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		
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 environment	

Mobility: Biodegradation: the environment. No data available. No data available.

## Tribioscience

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.