Section 1: Identification				
Product name: Product number: Identified uses:		S1RA TBI4201 Laboratory chemicals. For research use only.		
Company:		Tribioscience, Inc 365 San Aleso Ave Sunnyvale, CA 94085		
Phone: Email:		408-498-0197 order@tribioscience.com		
Section 2: Hazard(s) Ider Hazard Classification: Signal Word: Hazard Statements: Pictogram: Precautionary Statement Description of other haza	ts: ards:	Not a hazardous substance or mixture. Not a hazardous substance or mixture.		
Section 3: Composition/ Information on Ingredients				
Chemical Name:	S1RA			
CAS:	1265917-14-3			
Formula:	C20H23N3O2·HCI			
Molecular Weight:	373.88			
	373.88	Wash off with plenty of water. Remove contaminated clothing.		
Molecular Weight: Section 4: First-Aid Meas	373.88	• •		
Molecular Weight: Section 4: First-Aid Meas Skin contact:	373.88	contaminated clothing. Flush eyes with running water for at least		
Molecular Weight: Section 4: First-Aid Mease Skin contact: Eye contact: Inhalation: Ingestion:	373.88 sures	contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if		
Molecular Weight: Section 4: First-Aid Meas Skin contact: Eye contact: Inhalation:	373.88 sures Measures	contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a		
Molecular Weight: Section 4: First-Aid Meas Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting I	373.88 sures Measures gents: g agents:	 contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a physician if necessary. Use water spray, alcohol-resistant foam, 		
Molecular Weight: Section 4: First-Aid Mease Skin contact: Eye contact: Inhalation: Ingestion: Section 5: Fire-Fighting I Suitable extinguishing age Unsuitable extinguishing age	373.88 Sures Measures gents: gagents: from chemical: ment for firefighters:	 contaminated clothing. Flush eyes with running water for at least 15 minutes. Consult physician if necessary. Remove to fresh air. Consult a physician if necessary. Wash out mouth with water. Consult a physician if necessary. Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. No data available. 		

O Tribioscience	Safety Data Sheet S1RA
	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/Per	sonal Protection
Exposure controls:	Substances are not required for occupational exposure limit values.
Exposure controls: 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: Eye protection: Hygiene Measures:	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
Engineering controls: General protective: Respiratory protection: Eye 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 S1RA		
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.	
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.	
-		
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	
incompatible materials.		
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:	No data available.	
Biodegradation:	No data available.	

Page 3 of 4

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.