Section 1: Identification	
Product name:	Loxoribine
Product number:	TBI3780
Identified uses:	Laboratory chemicals.
	For research use only.
Company:	Tribioscience, Inc
	365 San Aleso Ave
	Sunnyvale, CA 94085
Phone:	408-498-0197
Email:	order@tribioscience.com
Section 2: Hazard(s) Identificat	
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:	Not a hazardous substance or mixture.
Description of other hazards:	Not a hazardous substance or mixture.
Section 3: Composition/ Inform	ation on Ingredients
Chemical Name: Lox	ribine
CAS: 121	288-39-9
	H17N5O6
	H17N5O6
Formula: C13	H17N5O6
Formula:C13Molecular Weight:336	H17N5O6
Formula:C13Molecular Weight:336Section 4: First-Aid Measures	H17N5O6 30
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Formula:C13Molecular Weight:336Section 4: First-Aid MeasuresSkin contact:Eye contact:Inhalation:Ingestion:Section 5: Fire-Fighting MeasuSuitable extinguishing agents:	H17N5O6 30 Wash off with plenty of water. Remove 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 es Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. S: No data available.
Formula:C13Molecular Weight:336Section 4: First-Aid MeasuresSkin contact:Eye contact:Inhalation:Ingestion:Section 5: Fire-Fighting MeasuSuitable extinguishing agents:Unsuitable extinguishing agents	H17N5O6 30 Wash off with plenty of water. Remove 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 Wash out mouth with water. Consult a physician if necessary Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide. S: No data available. hemical: No data available.
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Tribioscience Safety Data Sheet Loxoribine		
	Ensure adequate ventilation. Avoid contact with skin. Avoid breathing dust, vapors, mist, or gas.	
Measures for environmental prote	ection: 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:		
	Use a fume hood where applicable. Ensure proper ventilation.	
General protective:	• •	
General protective: Respiratory protection:	proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent	
	proper ventilation. Use appropriate chemical resistant gloves. Wear suitable protective clothing to prevent skin exposure. If risk assessment indicates necessary, use	
Respiratory protection: Eye protection: Hygiene Measures:	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	
Respiratory protection: Eye protection:	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	

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Safety Data Sheet Loxoribine

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
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. dete evellete
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
N - 1, 1114 -	the environment.
Mobility:	No data available.
Biodegradation:	No data available.

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Safety Data Sheet Loxoribine

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

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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.