## Tribioscience

## Safety Data Sheet 4µ8C

Section 1: Identificatio	n		
Product name:		4µ8C	
Product number:		TBI1579	
		Laboratory chemicals.	
Identified uses:		For research use only.	
		T of research use only.	
		Tribioscience, Inc	
Company:		365 San Aleso Ave	
Company		Sunnyvale, CA 94085	
		Suffryvale, CA 94065	
		408-498-0197	
Phone:		order@tribioscience.com	
Email:		order@thbloscience.com	
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 Statements:		Not a hazardous substance or mixture.	
Description of other ha		Not a hazardous substance or mixture.	
	n/ Information on Ingredi		
Chemical Name:	4µ8C		
CAS:	14003-96-4		
Formula:	C11H8O4		
Molecular Weight:	204.18		
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-Fightin			
Suitable extinguishing agents:		Use water spray, alcohol-resistant foam,	
-		dry chemical, or carbon dioxide.	
Unsuitable extinguishi	ng agents:	No data available.	
Specific hazards arising from chemical:		No data available	
Special protective equ	ipment for firefighters:	Standard personal protective equipment for	
· · ·		chemical fires, respirator	
Section 6: Accidental Release Measures			
Personal precautions:		Use personal protective equipment.	
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	Ensure adequate ventilation. Avoid contact with skin. Avoid breathing dust, vapors, mist, or gas.
Measures for environmental prote	<b>ction:</b> 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/Pers	sonal 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:	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 Physical state:	Properties Powder.

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4µ8C			
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.		
viscosity.	No data available.		
Section 10: Stability and Reactivity			
Reactivity:	No specific test data related to reactivity is		
Redouvry.	available for this product or its ingredients.		
Chemical stability:	The product is stable under recommended		
enomed etablicy:	storage conditions.		
Possibility of hazardous reactions:	Hazardous reactions will not occur under		
	normal transport or storage conditions.		
	normal transport of storage contaitorior		
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		
Lottoxicity.	the environment.		
Mobility	No data available.		
Mobility:	No dala available.		

No data available.

Biodegradation:

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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.