Section 1. Identification		
Section 1: Identification Product name: Product number: Identified uses: Company:		Vesatolimod TBI4921 Laboratory chemicals. For research use only.
company.		Tribioscience, Inc 365 San Aleso Ave Sunnyvale, CA 94085
Phone: Email: Section 2: Hazard(s) Iden	tification	408-498-0197 order@tribioscience.com
Hazard Classification: Signal Word: Hazard Statements: Pictogram: Precautionary Statements: Description of other hazards: Section 3: Composition/ Information on Ingredie		Not a hazardous substance or mixture. Not a hazardous substance or mixture.
Chemical Name:	Vesatolimod	
CAS: Formula: Molecular Weight:	1228585-88-3 C22H30N6O2 410.52	
Section 4: First-Aid Meas Skin contact:	ures	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 Measures Suitable extinguishing agents:		Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
Unsuitable extinguishing agents: Specific hazards arising from chemical:		No data available. No data available
Special protective equipment 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	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/Per	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:	
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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Vesatolinou		
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.	
	normal transport or storage conditions.	
Conditions to avoid:	No data available	
Conditions to avoid: Incompatible materials:		
Incompatible materials:	No data available No data available	
Incompatible materials: Hazardous decomposition products:	No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information	No data available No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity:	No data available No data available No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion:	No data available No data available No data available No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization:	No data available No data available No data available No data available No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard: Section 12: Ecological Information	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT) - repeated exposure: Aspiration hazard: Section 12: Ecological Information Ecotoxicity:	No data available No data available	
Incompatible materials: Hazardous decomposition products: Section 11: Toxicological Information Acute toxicity: Irritation/ Corrosion: Sensitization: Mutagenicity: Carcinogenic effects: Reproductive toxicity: Teratogenicity Specific target organ toxicity (STOT) - single exposure: Specific target organ toxicity (STOT)- repeated exposure: Aspiration hazard: Section 12: Ecological Information	No data available No data available	

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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

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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.