Tribioscience

Section 1: Identificatio	n	
Product name:		AS-605240
Product number:		TBI2575
		Laboratory chemicals.
Identified uses:		For research use only.
Company:		Tribioscience, Inc 365 San Aleso Ave
		Sunnyvale, CA 94085
		100, 100, 0107
Phone:		408-498-0197 order@tribioscience.com
Email:		order@tribioscience.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.
Section 3: Composition	n/ Information on Ingredi	ents
Chemical Name:	AS-605240	
CAS:	648450-29-7	
Formula:	C12H7N3O2S	
Molecular Weight:	257.27	
Section 4: First-Aid Me	easures	
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 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
Special protective equi Section 6: Accidental F Personal precautions:		

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	Ensure adequate ventilation. Avoid contact with skin. Avoid breathing dust, vapors, mist, or gas.	
Measures for environmental protect	ion: Prevent leakage or spills from the drains.	
Measures for cleaning/collecting: Section 7: Handling and Storage	Clean with inert absorbent material. Dispose in a suitable container.	
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:	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 Pr Physical state:	Powder.	
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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	
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: Biodogradation:	No data available.
Biodegradation:	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

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.