

Revision Date:15-Jan-2020

Section 1-Identification of Substance/ Identification of Company	
Product name	Neuropeptide-gamma [1-9]
Product Cat. No.	312201
Chemical Formula:	$C_{37}H_{56}N_{14}O_{14}$
Supplier:	NovoPro Bioscience Inc.
	Phone: +86-21-61941042
	Fax: 86-216-194-1042
Section 2-Composition / Information on Ingredients	
Substance/Preparation:	Substance
Ingredient Name	Neuropeptide-gamma [1-9]
SARA 313	No
Section 3- Hazards Identification	
Classification	This substance/mixture is not considered hazardous by the
	2012 OSHA Hazard Communication Standard (29 CFR
	1910.1200)
GHS Label elements, including precautionary statements	
Signal Word	Not classified
Hazard statement(s)	None.
Precautionary Statement(s)	None.
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Supplementary Hazard Information Hazards not otherwise classified	May produce an allergic reaction
Supplementary Hazard Information	

For additional information on toxicity, please refer to Section 11.

Section 4- First Aid Measures	
Oral Exposure	If swallowed, wash out mouth with water provided person is conscious. Call a physician.
Inhalation Exposure	If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.
Dermal Exposure	In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. Call a physician.
Eye Exposure	In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.
Section 5- Fire Fighting Measures	
Flash Point	Not available
Autoignition Temp	Not available
Flammability	Not available
Extinguishing Media	
Suitable	Carbon dioxide, dry chemical powder, or appropriate foam. Water spray
Fire Fighting	
Protective Equipment	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Specific Hazard(s)	Emits toxic fumes under fire conditions.
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Procedure to be Followed in Case of Leak or Spill   Evacuate area     Procedure(s) of Personal Precaution(s)   Wear respirator, chemical safety goggles, rubber boots, and heavy rubber gloves     Methods for Cleaning up   Sweep up, place in a hag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.     Section 7-Handling User Exposure   Avoid inhalation. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure.     Storage Suitable   Keep tightly closed     Storage at -20°C   Mechanical exhaust required     Personal Protective equipment   Mechanical exhaust required     Personal Protective equipment   Mechanical exhaust required     Personal Protective equipment   Wear appropriate government standards such as NIOSH (US) or CEN (EU). Respiratory protection is not required.     Other   Wear appropriate government approved under appropriate government approved respirator.     Other   Wear appropriate government approved respirator.     General Hygiene Measures   Wash thoroughly after handling     Section 9- Physical and Chemical Properties   Appearance     Phyperance   Not available     Molecular Weight   920.9     pH   Not available     Molecular Weight   920.9     pH	Section 6- Accidental Release Measur	100
Leak or Spill Procedure(s) of Personal Precaution(s) Methods for Cleaning up Sweep up, place in a bag and hold for waste disposal. Avoid rising dust. Ventilate area and wash spill site after material pickup is complete. Section 7-Handling and Storage Handling User Exposure Suitable Storage Suitable Storage at -20°C Section 8-Exposure Controls/Personal Protection Equipment Engineering Controls Personal Protective equipment Respiratory Other Other Other Section 9-Physical and Chemical Properties Appearance Physical State Property Molecular Weight Property Molecular Weight Property Molecular Weight Molecular Work Molecular Weight Molecular Work Molecular Weight Molecular Work Molecular Work Molecular Weight Molecular Work Molecular Weight Molecular Work Molecular Weight Molecular Work Molecular Work Molecular Work Molecular Work Molecular Work Molecular Work Molecular Work Molecular Weight Molecular Work Molecular Work Molecular Work Molecular Work Molecular Work Molecu		
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Section 11- Toxicological Information	
Route of Exposure Skin Contact Eye contact Inhalation	Avoid contact with skin. Avoid contact with eyes. May cause slight irritation. Avoid breathing vapors or mists. May cause irritation of respiratory tract.
Ingestion Conditions Aggravated by Exposure	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. The toxicological properties have not been thoroughly investigated.

This product is for experimental uses only. The product has not been completely analyzed and all of the hazards may not be known.

Section 12- Ecological Information	
No data available.	
Section 13- Disposal Considerations	
Appropriate Method of Disposal of Substance or Preparation	Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.
Section 14- Transport Information	
DOT	
Proper Shipping Name	None
Non-Hazardous for Transport	This substance is considered to be non-hazardous for transport.
IATA	
Non-Hazardous for Air Transport	Non-hazardous for air transport



Section 15- Regulatory Information	
US Classification and Label Text	
US Statements	Caution: The chemical, physical, and toxicological properties of this product have not been thoroughly investigated. Exercise due care.
United States Regulatory information	
SARA Listed	No
Canada Regulatory information	
WHMIS Classification	This product has been classified in accordance with the
	hazard criteria of the CPR, and the MSDS contains all the
	information required by the CPR.
DSL	No
NDSL	No

## Section 16- Other Information

NovoPro corporation MSDS is believed to be correct but only used as a guide for experienced personnel, NovoPro shall not be held liable for any damage resulting from the handling or from contact with the above product.