# Safety Data Sheet (SDS)

	1	Last updated	25 July 2019
<u>on</u>			
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	AnaSpec, In www.anaspec 34801 Camp Fremont, CATel: 510-791 Email: service Kaneka Euro Rue du Bois Tel. +32-4-3 E-mail info@Kaneka Euro Tel. +32-4-3 E-mail info@Kaneka Euro Tel. +32-4-3 E-mail info@Kaneka Euro Tel. +32-4-3 AS-24627 For laborato Please contacountry or Kpm)	[Lys8,9]-Neurotensin (8-13)  H - KKP YIL - OH  AnaSpec, Inc.  www.anaspec.com 34801 Campus Drive Fremont, CA 94555 Tel: 510-791-9560 Fax: 510-791-9572 Email: service@anaspec.com  Kaneka Eurogentec SA, Rue du Bois Saint Jean 5 4102 Serel. +32-4-3727400 Fax. +32-4-3727500 E-mail info@eurogentec.com  Kaneka Eurogentec Helpdesk Tel. +32-4-3727665 AS-24627 For laboratory use only.  Please contact the regional Eurogeountry or Kaneka Eurogentec S. Apm)	[Lys8,9]-Neurotensin (8-13)  H - KKP YIL - OH  AnaSpec, Inc.  www.anaspec.com 34801 Campus Drive Fremont, CA 94555  Tel: 510-791-9560  Fax: 510-791-9572  Email: service@anaspec.com  Kaneka Eurogentec SA, Rue du Bois Saint Jean 5 4102 Seraing Belgiu Tel. +32-4-3727400  Fax. +32-4-3727500  E-mail info@eurogentec.com  Kaneka Eurogentec Helpdesk Tel. +32-4-3727665  AS-24627  For laboratory use only.  Please contact the regional Eurogentec represeduntry or Kaneka Eurogentec S.A. directly (1)

GHS Hazard Statements: None

GHS Precautionary Statements: None

Potential Health Effects for:

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give

oxygen. Good hygiene practice requires that exposure be kept to a minimum and that suitable control

measures be used in an occupational setting.

Ingestion: If swallowed, wash out mouth with water provided person is conscious. Call a physician.

Skin: In case of contact, immediately wash skin with soap and copious amount of water.

Eyes: In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

Chronic Exposures: No information available. We recommend limiting prolonged exposure.

Target Organs: No information available

HMIS Classification

Health hazard: 0

Chronic Health Hazard: 0

Flammability: 0
Physical hazards: 0

NFPA Rating

Health hazard: 0

Fire: 0

Reactivity Hazard: 0

3. Composition

Ingredients/Components:

Chemical Name: [Lys8,9]-Neurotensin (8-13)

H - KKP YIL - OH

Molecular formula: NA Molecular weight: 761.0

CAS-No NA EC-No NA

## 4. First Aid Measures

Inhalation:	If dust is inhaled, remove from contaminated area.		
	Encourage patient to blow nose to ensure clear passage of breathing.		
	If irritation or discomfort persists seek medical attention.		
Ingestion:	If swallowed do <b>NOT</b> induce vomiting.		
	If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.		
	Observe the patient carefully.		
	Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably		
	drink.		
	Seek medical advice.		
Skin:	If skin or hair contact occurs:		
	Flush skin and hair with running water (and soap if available).		
	Seek medical attention in event of irritation.		
Eyes:	If this product comes in contact with the eyes:		
-	Wash out immediately with fresh running water.		
	Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the		
	eyelids by occasionally lifting the upper and lower lids.		
	If pain persists or recurs seek medical attention.		

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Extinguishing media:		Water spray or fog.	
		Alcohol resistant foam.  Dry chemical powder.	
		BCF (where regulations permit).	
		Carbon dioxide	
		Caroon dioxide	
Special firefighting procedures:		Alert Emergency Responders and tell them location and nature of	
		hazard.	
		Wear breathing apparatus plus protective gloves.	
		Prevent, by any means available, spillage from entering drains or water	
		Course.	
		Use water delivered as a fine spray to control fire and cool adjacent	
		area.	
		<b>DO NOT</b> approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location	
1		If safe to do so, remove containers from path of fire.	
		Equipment should be thoroughly decontaminated after use.	
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Unusual fire and explosions hazards:		Emits toxic fumes under fire conditions	
6. Accidental Release	<u> Measures</u>		
Spill response		ll ignition sources.	
		all spills immediately.	
		tact with skin and eyes.	
		ersonal contact by using protective equipment.  ean up procedures and avoid generating dust.	
		suitable, labeled container for waste disposal	
Containment		personal contact, including inhalation.	
Containment		ective clothing when risk of exposure occurs.	
		Use in a well-ventilated area.	
	Use in a w	rell-ventilated area.	
		ell-ventilated area. enter confined spaces until atmosphere has been checked.	
	DO NOT		
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8. Exposure Controls	Personal Protection	<u>n</u>				
Engineering controls	even when particular mutual friction.	ocal exhaust ventilation is required where solids are handled as powders or crystals; en when particulates are relatively large, a certain proportion will be powdered by				
	particulates in the v					
		If in spite of local exhaust an adverse concentration of the substance in air could occur,				
	respiratory protection should be considered. Such protection might consist of:  (a): particle dust respirators, if necessary, combined with an absorption cartridge;  (b): filter respirators with absorption cartridge or canister of the right type;  (c): fresh-air hoods or masks  Build-up of electrostatic charge on the dust particle, may be prevented by bonding and					
		grounding.  Powder handling equipment such as dust collectors, dryers and mills may require additional protection measures such as explosion venting.				
		generated in the workplace possess varying "escape" velocities which,				
		the "capture velocities" of fresh circulating air required to efficiently				
	remove the contam	inant.				
PPE	Use personal protect	ctive equipment				
9. Physical and Chemic	<u>eal Properties</u>					
Physical State	White Powder					
Odour	Not available					
Solubility in Water	Not available					
Specific Gravity	Not available					
рН	Not available					
Boiling Point	Not available					
Melting Point	Not available					
Flash Point	N/A					
Vapor Pressure:	N/A					
Vapor Density:	N/A					
10. Stability and Reac	<u>ivity</u>					
Thermal Decomposition		No data available				
Dangerous Products of Decomposition N		No data available				
		COx, NOx when burned				
	·	entilated place. Store in -20 °C, dry refrigerator.				
11. Toxicological Info	<u>mation</u>					
RTECS Number	·	N/A				
Toxicity		No information available.				
Health Hazards		Although ingestion is not thought to produce harmful effects, the material may still be damaging to the				
		health of the individual following ingestion, especially				
		where pre-existing organ (e.g. liver, kidney)				
		damage is evident. In an occupational setting however, ingestion of insignificant quantities is not thought to be				
		cause for concern.				
Potential Hazards		Not available				
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Carcinogenicity:	No significant acute toxicological data identified
OSHA Permissible Exposure Limit(PEL) Data	N/A
ACGIH Threshold Limit Values (TLV)	N/A
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Reproductive Toxicity: No information available

#### 12. Ecological Information

No information available.

## 13. Disposal Considerations

All waste must be handled in accordance with local, state and federal regulations. Legislation addressing waste disposal requirements may differ by country, state and/ or territory. Each user must refer to laws operating in their area. In some areas, certain wastes must be tracked.

## 14. Transport Information

Hazard Class	N/A
Identification Number	N/A
Packing Group	N/A
Proper Shipping Name (DOT)	N/A

# 15. Regulatory Information

California Proposition 65: N/A

US TSCA (Toxic Substance Control Act): N/A

US CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act: N/A

US SARA Title III (Superfund Amendments and Reauthorization Act: N/A

US Other: N/A

EC EINICS (European Inventory of Existing Commercial Chemical Substances) Number: N/A

EC Risk Statements: N/A

Other Country Regulations: N/A

#### 16. Other Information

It is not intended for food, drug, household, agricultural or cosmetic use. A technically qualified individual experienced in handling potentially hazardous chemicals must supervise its use. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Users should make independent decisions regarding completeness of the information based on all sources available. AnaSpec shall not be held liable for any damage resulting from handling or from contact with the above product.