

1095100

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Revision: 05.07.2012 Printing date: 07.07.2016

	Product identifier
•	Trade name: Neuropeptide Y (13-36) (porcine) trifluoroacetate salt
•	Article number: new: 4015552 old: H-9300
•	CAS Number: 113662-54-7
	Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Laboratory chemicals
•	Details of the supplier of the safety data sheet
•	Manufacturer/Supplier: Bachem AG Hauptstrasse 144 CH-4416 Bubendorf Switzerland E-mail msds@bachem.com Tel +41 58 595 2021 Fax +41 58 595 2040
•	Further information obtainable from: Department: Marketing
•	Emergency telephone number: +41 44 251 51 51 (Tox Info Suisse)
2	Hazards identification
	Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Void
•	Label elements Labelling according to Regulation (EC) No 1272/2008 Void
	Signal word Void Hazard statements Void
•	Other hazards Results of PBT and vPvB assessment PBT:
	Not applicable. vPvB: Not applicable.

- CAS No.
- *Description* Neuropeptide Y (13-36) (porcine) 113662-54-7
- Identification number(s)
- EC number:
- RTECS Number:

GB



Safety data sheet according to 1907/2006/EC, Article 31

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04 First aid measures	(Contd. of page 1)
After inhalation:	
Supply fresh air; consult doctor in case of complaints. • After skin contact:	
Immediately wash with water and soap and rinse thoroughly.	
After eve contact:	
Rinse opened eye for several minutes under running water.	
After swallowing:	
Call a doctor immediately.	
Information for doctor:	
 Most important symptoms and effects, both acute and delayed 	
No further relevant information available.	
 Indication of any immediate medical attention and special treatment needed 	
No further relevant information available.	

Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Special hazards arising from the substance or mixture

- No further relevant information available.
- Advice for firefighters
- Protective equipment:
- No special measures required.

06 Accidental release measures

Personal precautions, protective equipment and emergency procedures
 Not required.

Environmental precautions:

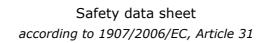
- No special measures required.
- Methods and material for containment and cleaning up: Pick up mechanically.

07 Handling and storage

- · Handling:
- Precautions for safe handling Prevent formation of dust.
- Information about fire and explosion protection: No special measures required.
- Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Store in dry conditions.
- Recommended storage temperature:
- -20 +/- 5 °C
- Specific end use(s)
- No further relevant information available.

(Contd. on page 3)





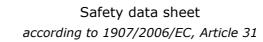
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		Contd. of page 2)
8 Expos	sure controls/personal protection	
Ingree	dients with limit values that require monitoring at the workplace:	
CAS Not ree		
 The lis Perso Gene The us Respination Protein Protein Due to Select Protein Protein Atternation Maternation The semanufication 	onal information: the valid during the making were used as basis. anal protective equipment: ral protective and hygienic measures: sual precautionary measures are to be adhered to when handling chemicals. iratory protection: e of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use atory protective device. uitable respiratory protective device in case of insufficient ventilation. ction of hands: ove material has to be impermeable and resistant to the product/ the substance/ the preparation. o missing tests no recommendation to the glove material can be given for the product/ the preparation/ the or ion of the glove material on consideration of the penetration times, rates of diffusion and the degradation tive gloves ial of gloves jelection of the suitable gloves does not only depend on the material, but also on further marks of quality and acturer to manufacturer. tration time of glove material	chemical mixture.

Powder
Yellowish
Nearly odourless
Not determined.
2.982,4000 g/mol
Undetermined.
Not applicable.
Not applicable.
Not determined.
Not determined.
Not determined.
Not determined.
Not determined.
Not determined.
Not determined.
at 25 °C 1,00 g/l
Not determined.
Not determined.





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(Contd. of page 3)

PRODUCT : Neuropeptide Y (13-36) (porcine) trifluoroacetate salt

10 Stability and reactivity

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions No dangerous reactions known.
- Conditions to avoid
- No further relevant information available.
- Incompatible materials:
- No further relevant information available.
- Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- Acute toxicity: No further relevant information available.
- · Primary irritant effect:
- · on the skin:
- No further relevant information available.
- on the eye:
- No further relevant information available. • Sensitization:
- No sensitizing effects known.
- Additional toxicological information:
- The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information

- Acquatic toxicity:
- No further relevant information available.
- Persistence and degradability
- No further relevant information available.
- Behaviour in environmental systems:
 Bioaccumulative potential
- Bloaccumulative potential
 No further relevant information available.
- Mobility in soil
- No further relevant information available.
- Additional ecological information:
- General notes: Not known to be hazardous to water.
- · Results of PBT and vPvB assessment
- PBT:
- Not applicable.
- vPvB:
- Not applicable.
- Other adverse effects
- No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- Waste disposal key: 18 02 06
- Uncleaned packaging:
- Recommendation:
 - Disposal must be made according to official regulations.





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PRODUCT :	Neuropeptide Y (13-36) (porcine) trifluoroacetate salt	
	(Cor	ntd. of page 4)
14 Transpo	ort information	
ADR/RID c	lass: -	
IMDG Clas	s: -	
ICAO/IATA	Class:	
Environm	nental hazards:	
Not applica	able.	
•	t in bulk according to Annex II of MARPOL73/78 and the IBC Code	
Not applica	able.	
5 Regulate	ory information	
National	regulations:	
 Waterhaz 	zard class:	
Generally	not hazardous for water.Self-assessment	
 Chemical 	I safety assessment:	
A Chemica	al Safety Assessment has not been carried out.	
.6 Other in	formation	
	tion is based on our present knowledge. However, this shall not constitute a guarantee for any specific pro establish a legally valid contractual relationship.	duct features
Departme	ent issuing MSDS:	
•	nt: Marketing	
	tions and acronyms:	
	ord européen sur le transport des marchandises dangereuses par Route (European Agreement concernin	ng the International
-	of Dangerous Goods by Road) ement international concernant le transport des marchandises dangereuses par chemin de fer (Regulation	s Concerning the
•	nal Transport of Dangerous Goods by Rail)	
	ernational Maritime Code for Dangerous Goods	
	rnational Air Transport Association	
	ernational Civil Aviation Organisation	
	European Inventory of Existing Commercial Chemical Substances	
	mical Abstracts Service (division of the American Chemical Society) Registry of Toxic Effects of Chemical Substances	
	ssergefährdungsklasse	
	y Persistent and very Bioaccumulative	
	ompared to the previous version altered.	