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**BACHEM** 

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<ul> <li>Product identifier</li> <li>Trade name: (Met(O)*)-Amyloid β-Protein (1-42)</li> <li>Article number: new: 404127 old: H-5888</li> <li>Relevant identified uses of the substance or mixture and uses advised against</li> <li>Application of the substance / the preparation Laboratory chemicals</li> <li>Details of the supplier of the safety data sheet</li> <li>Manufacturer/Supplier: Bachem AG Hauptitrasse 144 CH-4416 Bubendorf Switzariand</li> <li>E-mail medi@bachem.com Tel +11 58 595 2021</li> <li>Far +13 58 595 2021</li> <li>Far +14 58 595 2021</li> <li>Far +14 58 595 2020</li> <li>Further information obtainable from: Department: Marketing</li> <li>E-mergency telephone number: +41 44 251 51 51 (Tox Into Suisse)</li> </ul> 2 Hazard's Identification Classification according to Regulation (EC) No 1272/2008 Void <ul> <li>Labeling according to Regulation (EC) No 1272/2008 Void</li> <li>Signal word Void</li> <li>Signal word Void</li> <li>Other hazard's</li> <li>Results of PDT and vPvB assessment</li> <li>PBT: Not applicable.</li> </ul>		
<ul> <li>Product identifier</li> <li>Trade name: ((Met(C)<sup>TP</sup>)-Amyloid β-Protein (1-42)</li> <li>Article number: new:: 4041297 old: H-5888</li> <li>Relevant identified uses of the substance or mixture and uses advised against</li> <li>Application of the substance / the preparation Laboratory chemicals</li> <li>Details of the supplier of the safety data sheet</li> <li>Manufacturer/Supplier: Bachem AG Haupbrasse 144</li> <li>CH-4416 Buendort</li> <li>Switzerland</li> <li>Fax +41 58 595 2040</li> <li>Further information obtainable from: Department: Marketing</li> <li>Emergency telephone number: +41 44 251 51 51 (Tox Info Susse)</li> <li>Z Hazards identification</li> <li>Classification according to Regulation (EC) No 1272/2008 Void</li> <li>Saginal word Void</li> <li>Signal word Void</li> <li>Pastrie</li> <li>Pastrie</li> <li>Resultand PBT and vPVB assessment</li> <li>PBT: Not applicable.</li> <li>Chemical characterization: Substances</li> <li>CAS No. Description (Met(C)<sup>TM</sup>)-Amyloid (P-Protein (1-42))</li> </ul>	Product identifier	
<ul> <li>Trade name: (Met(Q)<sup>TY</sup>-Amyloid β-Protein (1-42)</li> <li>Article number: new: 404129 of H-5888</li> <li>Relevant identified uses of the substance or mixture and uses advised against</li> <li>Application of the substance / the preparation Laboratory chemicals</li> <li>Details of the supplier of the safety data sheet</li> <li>Manufacturer/Supplier: Bachem AG Haupstrasses 144 CH-4416 Bubendorf Switzerland</li> <li>Emergency telephone number: +11 44 158 595 2040</li> <li>Further information obtainable from: Department: Marketing</li> <li>Emergency telephone number: +11 44 251 51 51 (Tox Info Susse)</li> </ul> 2 Hazard's identification <ul> <li>Classification according to Regulation (EC) No 1272/2008 Void</li> <li>Label elements</li> <li>Label elements</li> <li>Label elements</li> <li>Label elements</li> <li>Void</li> <li>Other hazards</li> <li>Signal word Void</li> <li>Pressification.</li> <li>Other hazards</li> <li>Signal word Void</li> <li>Chemical characterization: Substances</li> <li>CAS No: Description (Met(Q)<sup>TY</sup>)-Amyloid β-Protein (1-42).</li> </ul>		
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<ul> <li>Manufacturer/Supplier: Bachem AG Hauptstrasse 14 CH-418 Bubendorf Switzerland E-mal msds@bachem.com Tel +41 56 595 2021 Fax +41 56 595 2020</li> <li>Further information obtainable from: Department: Marketing</li> <li>Emergency telephone number: +41 44 251 51 51 (Tox Info Suisse)</li> </ul> 2 Hazards identification Classification of the substance or mixture <ul> <li>Classification according to Regulation (EC) No 1272/2008 Void</li> <li>Labelielements</li> <li>Labeling according to Regulation (EC) No 1272/2008 Void</li> <li>Signal word Void</li> <li>Other hazards</li> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> </ul> 3 Composition/information on ingredients <ul> <li>Chemical characterization: Substances</li> <li>CAS No.</li> <li>Description (Met(0))<sup>(P)</sup>-Amyloid β-Protein (1-42)</li> </ul>	Laboratory chemicals	
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<ul> <li>PBT: Not applicable.</li> <li>vPvB: Not applicable.</li> <li>3 Composition/information on ingredients</li> <li>Chemical characterization: Substances CAS No. Description (Met(O)<sup>38</sup>)-Amyloid β-Protein (1-42)</li> </ul>		
Not applicable.         • vPvB: Not applicable.         3 Composition/information on ingredients         • Chemical characterization: Substances         CAS No.       Description (Met(O) <sup>38</sup> )-Amyloid β-Protein (1-42)		
<ul> <li>vPvB: Not applicable.</li> <li>3 Composition/information on ingredients</li> <li>Chemical characterization: Substances CAS No. Description (Met(O)<sup>38</sup>)-Amyloid β-Protein (1-42)</li> </ul>	Results of PBT and vPvB assessment	
Not applicable.         3 Composition/information on ingredients         • Chemical characterization: Substances         CAS No.       Description (Met(O) <sup>38</sup> )-Amyloid β-Protein (1-42)	<ul><li>Results of PBT and vPvB assessment</li><li>PBT:</li></ul>	
3 Composition/information on ingredients • Chemical characterization: Substances CAS No. Description (Met(O) <sup>38</sup> )-Amyloid β-Protein (1-42)	<ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> </ul>	
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<ul> <li>Chemical characterization: Substances</li> <li>CAS No. Description (Met(O)<sup>35</sup>)-Amyloid β-Protein (1-42)</li> </ul>	<ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>vPvB:</li> </ul>	
<ul> <li>Chemical characterization: Substances</li> <li>CAS No. Description (Met(O)<sup>35</sup>)-Amyloid β-Protein (1-42)</li> </ul>	<ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>vPvB:</li> </ul>	
CAS No. Description (Met(O) <sup>35</sup> )-Amyloid β-Protein (1-42)	<ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>vPvB: Not applicable.</li> </ul>	
(Met(O) <sup>38</sup> )-Amyloid β-Protein (1-42)	<ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>vPvB: Not applicable.</li> </ul> 3 Composition/information on ingredients	
	Results of PBT and vPvB assessment     PBT:     Not applicable.     vPvB:     Not applicable.  3 Composition/information on ingredients      Chemical characterization: Substances	
	<ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>vPvB: Not applicable.</li> </ul> 3 Composition/information on ingredients <ul> <li>Chemical characterization: Substances</li> <li>CAS No. Description</li> </ul>	

- EC number:
- RTECS Number:

- GB -

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

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Revision: 06.06.2012 Printing date: 07.07.2016

### **PRODUCT:** (Met(O)<sup>35</sup>)-Amyloid β-Protein (1-42) (Contd. of page 1) 04 First aid measures · After inhalation: Supply fresh air; consult doctor in case of complaints. · After skin contact: Immediately wash with water and soap and rinse thoroughly. · After eye 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.

# 05 Firefighting measures

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:

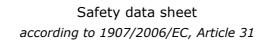
- No special measures required.
- Methods and material for containment and cleaning up: Pick up mechanically.

# 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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**BACHEM** 

RODUCT : (Met	O)³⁵)-Amyloid β-Protein (1-42)	
		(Contd. of page 2)
08 Exposure con	rols/personal protection	
<ul> <li>Ingredients with I</li> </ul>	mit values that require monitoring at the workplace:	
CAS No. Not required.	Designation of material	
<ul> <li>Personal protective</li> <li>General protective</li> <li>General protective</li> <li>Respiratory protective</li> <li>Respiratory protective</li> <li>Use suitable respiratory</li> <li>Protection of hard</li> <li>The glove material</li> <li>Due to missing testive</li> <li>Selection of the glove</li> <li>Material of gloves</li> <li>Material of gloves</li> <li>Penetration time</li> </ul>	g the making were used as basis. ve equipment: e and hygienic measures: onary measures are to be adhered to when handling chemicals. action: osure or low pollution use respiratory filter device. In case of intensive or long ve device. atory protective device in case of insufficient ventilation. ds: has to be impermeable and resistant to the product/ the substance/ the prepa is no recommendation to the glove material can be given for the product/ the preduct/ the product/	aration. preparation/ the chemical mixture. le degradation Irks of quality and varies from

General Information		
Appearance:		
Form:	Powder	
Colour:	White	
Odour:	Nearly odourless	
Odour threshold:	Not determined.	
Molecular Weight	4.530,1000 g/mol	
Change in condition		
Boiling point/Boiling range:	Undetermined.	
Flash point:	Not applicable.	
Flammability (solid, gaseous):	Not applicable.	
Ignition temperature:		
Decomposition temperature:	Not determined.	
Self-igniting:	Not determined.	
Danger of explosion:	Not determined.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not determined.	
Density:	Not determined.	
Solubility in / Miscibility with		
water:	Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Other information	No further relevant information available.	



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(Contd. of page 3)

# PRODUCT : (Met(O)<sup>35</sup>)-Amyloid β-Protein (1-42)

### 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
- 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:** (Met(O)<sup>35</sup>)-Amyloid β-Protein (1-42) (Contd. of page 4) 14 Transport information ADR/RID class: IMDG Class: ICAO/IATA Class: · Environmental hazards: Not applicable. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. 15 Regulatory information National regulations: · Waterhazard class: Generally not hazardous for water.Self-assessment Chemical safety assessment: A Chemical Safety Assessment has not been carried out. 16 Other information This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. · Department issuing MSDS: Department: Marketing Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association ICAO: International Civil Aviation Organisation EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) RTECS: Registry of Toxic Effects of Chemical Substances WGK: Wassergefährdungsklasse vPvB: very Persistent and very Bioaccumulative · \* Data compared to the previous version altered.