

according to ANSI Z400.1-2004

Print date: 17.07.2012

NOTA-TATE acetate Product code: 9768

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

NOTA-TATE acetate

Further trade names

L-Threonine, N-[[4,7-bis(carboxymethyl)-1,4,7triazonan-1-yl]acetyl]-D-phenylalanyl-L-cysteinyl-L-tyrosyl-Dtryptophyl-L-lysyl-L-threonyl-L-cysteinyl-, cyclic (2?7)-disulfide, acetate (salt)

Synonyms: NOTA-TATE acetate

Chemical characterization (substance)

L-Threonine, N-[[4,7-bis(carboxymethyl)-1,4,7triazonan-1-yl]acetyl]-D-phenylalanyl-L-cysteinyl-L-tyrosyl-Dtryptophyl-L-lysyl-L-threonyl-L-cysteinyl-, cyclic (2?7)-disulfide, acetate (salt)

Details of the supplier of the safety data sheet

Company name:	ABX advanced biochemical con	npounds
	Biomedizinische Forschungsreagenzien GmbH	
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Place:	D-01454 Radeberg	
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Internet:	http://www.abx.de	
Emergency telephone:	+49 3528 4041 60	

SECTION 2: Hazards identification

Route(s) of Entry

No information available.

Signs and Symptoms of Exposure

Carcinogenicity (NTP):	No information available.
Carcinogenicity (IARC):	No information available.
Carcinogenicity (OSHA):	No information available.

Other hazards

Warning - substance not yet tested completely.

SECTION 3: Composition/information on ingredients

Substances

Sum formula:	C61H83N13O17S2 · x CH3CO2H
Molecular weight:	1334.5 (net peptide)



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SECTION 4: First aid measures

Description of first aid measures

After inhalation

Provide fresh air.

After contact with skin

After contact with skin, wash immediately with: Water. Change contaminated clothing.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

Rinse mouth immediately and drink large quantities of water. Medical treatment necessary.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

Water spray. Foam. Extinguishing powder. Carbon dioxide (CO2).

Special hazards arising from the substance or mixture

Can be released in case of fire: Carbon dioxide (CO2). Carbon monoxide. Nitrogen oxides (NOx). Fluorhydric acid.

Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Contaminated fire-fighting water must be collected separately. Do not empty into drains or the aquatic environment.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment. Provide adequate ventilation. Avoid generation of dust.

Environmental precautions

Do not empty into drains or the aquatic environment.

Methods and material for containment and cleaning up

Collect mechanically. Treat the assimilated material according to the section on waste disposal.

SECTION 7: Handling and storage

Precautions for safe handling

Advice on safe handling

Do not breathe dust. In case of open handling equipment with built-in suction must be used.

Further information on handling

Do not eat, drink, smoke or sneeze at the workplace.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container dry. Keep container tightly closed.

Further information on storage conditions

storage temperature:

of °C: -25

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up to °C: -15 Protect against: Light.

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Protective and hygiene measures

Change contaminated clothing. Wash hands before breaks and at the end of work. When using do not eat or drink. Protect skin by using skin protective cream.

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Hand protection

Tested protective gloves are to be worn: Single-use gloves. NBR (Nitrile rubber).

Eye protection

Eye protection: Tightly sealed safety glasses.

Skin protection

Skin protection: Lab apron. Chemical resistant safety shoes.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Form: solid Color: colourless off-white

Changes in the physical state

SECTION 10: Stability and reactivity

Stability:StablePossibility of Hazardous Reactions:Will not occur

Conditions to avoid Light.

Hazardous decomposition products

Carbon dioxide. Carbon monoxide. Nitrogen oxides (NOx). Sulfur oxides.

SECTION 11: Toxicological information

Information on toxicological effects

Carcinogenic/mutagenic/toxic effects for reproduction

No information available.

Further information

Toxicological data are not available.

SECTION 12: Ecological information

Further information

Do not empty into drains or the aquatic environment. The classification was undertaken in accordance with the calculation method governed by the Preparations Directive (1999/45/EC).

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Test method



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SECTION 13: Disposal considerations

Waste treatment methods

Advice on disposal

Do not empty into drains or the aquatic environment. Waste disposal according to official state regulations.

Contaminated packaging

Cleaned containers may be recycled. Handle contaminated packaging in the same way as the substance itself.

SECTION 14: Transport information

US DOT 49 CFR 172.101

Proper shipping name

Not a hazardous material with respect to transportation regulations.

Other applicable information

Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information

U.S. Regulations

SECTION 16: Other information

Health:	1	
Flammability:	1	
Physical Hazard:	1	
Personal Protection:	С	
NFPA Hazard Ratings		
Health:	1	
Flammability:	1	
Reactivity:	0	
Unique Hazard:		

