

Material Safety Data Sheet

according to ANSI Z400.1-2004

Ga-DOTA-TATE

Print date: 09.01.2012

Product code: 9773

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

Ga-DOTA-TATE

Further trade names

Gallate(1-),[N-[[[4,7,10-tris[(carboxy-kappa O)methyl]-1,4,7,10-tetraazacyclododec-1-yl-kappa N1,
kappa N4, kappa N7, kappa N10]acetyl-kappa O]
-D-phenylalanyl-L-cysteinyl-L-tyrosyl-D-tryptophyl-L-lysyl-L-threonyl-L-cysteinyl-L-threonine cyclic (2-
->7)-disulfidato(4-)]-

Synonyms:

Ga-DOTATATE; Ga-DOTA-[Tyr³]octreotate**Chemical characterization (substance)**

CAS No.: 777842-51-0

Details of the supplier of the safety data sheet

Company name: ABX advanced biochemical compounds
Biomedizinische Forschungsreagenzien GmbH

Street: Heinrich-Gläserstraße 10-14

Place: D-01454 Radeberg

Telephone: +49 3528 4041 60 Telefax: +49 3528 4041 61

e-mail: info@abx.de

Contact person: Dr. Jan Mollitor Telephone: +49 3528 4041 718

e-mail: mollitor@abx.de

Internet: http://www.abx.de

Emergency telephone: +49 3528 4041 60**SECTION 2: Hazards identification****Route(s) of Entry****Signs and Symptoms of Exposure**

Carcinogenicity (NTP):

Carcinogenicity (IARC):

Carcinogenicity (OSHA):

SECTION 3: Composition/information on ingredients**Substances**Sum formula: C₆₅H₈₇GaN₁₄O₁₉S₂

Molecular weight: 1502.32

SECTION 4: First aid measures**Description of first aid measures**

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SECTION 5: Firefighting measuresExtinguishing media**SECTION 6: Accidental release measures****SECTION 7: Handling and storage**Precautions for safe handlingConditions for safe storage, including any incompatibilities

Further information on storage conditions

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SECTION 8: Exposure controls/personal protectionControl parametersExposure controls**SECTION 9: Physical and chemical properties**Information on basic physical and chemical properties

Form:

Color:

Test method

Changes in the physical state

SECTION 10: Stability and reactivity

Stability:

Possibility of Hazardous Reactions:

SECTION 11: Toxicological informationInformation on toxicological effects**SECTION 12: Ecological information****SECTION 13: Disposal considerations**Waste treatment methods**SECTION 14: Transport information****SECTION 15: Regulatory information**U.S. Regulations**SECTION 16: Other information**