

Material Safety Data Sheet

according to ANSI Z400.1-2004

CITTP Tosylat

Print date: 19.09.2012

Product code: 4122

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

CITTP Tosylat

Further trade names

8-Azabicyclo[3.2.1]octane-2-carboxylic acid, 3-(4-iodophenyl)-8-[3-
[[[4-methylphenyl)sulfonyl]oxy]propyl]-, methyl ester, (1R,2S,3S,5S)-, salt with 4-methylbenzenesulfonic
acid (1:1)

Synonyms:

8-Azabicyclo[3.2.1]octane-2-carboxylic acid, 3-(4-iodophenyl)-8-[3-
[[[4-methylphenyl)sulfonyl]oxy]propyl]-, methyl ester, [1R-(exo,exo)]-, tosylate salt; N-2-
(3'-tosyloxy)propyl-3-β-(4-iodophenyl)nortropane-2-β-carboxylic acid methyl ester, tosylate salt;
β-CIT-TP tosylate, CITTP tosylate

Chemical characterization (substance)

8-Azabicyclo[3.2.1]octane-2-carboxylic acid, 3-(4-iodophenyl)-8-[3-
[[[4-methylphenyl)sulfonyl]oxy]propyl]-, methyl ester, (1R,2S,3S,5S)-, salt with 4-methylbenzenesulfonic
acid (1:1)

Details of the supplier of the safety data sheet

Company name:	ABX advanced biochemical compounds	
	Biomedizinische Forschungsreagenzien GmbH	
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e-mail:	info@abx.de	
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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: C₂₅H₃₀INO₅S x C₇H₈O₃S
Molecular weight: 583.48

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

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SECTION 5: Firefighting measures

Extinguishing media

SECTION 6: Accidental release measures

SECTION 7: Handling and storage

Precautions for safe handling

Conditions for safe storage, including any incompatibilities

Further information on storage conditions

-25

-15

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state:

Color:

Test method

Changes in the physical state

Melting point:

52 - 61 °C

SECTION 10: Stability and reactivity

Stability:

Stable

Possibility of Hazardous Reactions:

Will not occur

SECTION 11: Toxicological information

Information 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

Hazardous Materials Information Label (HMIS)

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Health: 1
Flammability: 1
Physical Hazard: 1
Personal Protection: C

NFPA Hazard Ratings

Health: 1
Flammability: 1
Reactivity: 1
Unique Hazard:

