

Material Safety Data Sheet

according to ANSI Z400.1-2004

CPTMA

Print date: 05.02.2013

Product code: 4385

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

CPTMA

Further trade names

Benzenaminium, 4-cyano-N,N,N-trimethyl-, 1,1,1-trifluoromethanesulfonate (1:1)

Synonyms:

Benzenaminium, 4-cyano-N,N,N-trimethyl-, salt with trifluoromethanesulfonic acid (1:1);

Methanesulfonic acid, trifluoro- ion(1-), 4-cyano-N,N,N-trimethylbenzenaminium; FBA Precursor, FBBA

Precursor; 4-Cyano-N,N,N-trimethylanilinium triflate; FBAPM Precursor

Chemical characterization (substance)

Benzenaminium, 4-cyano-N,N,N-trimethyl-, 1,1,1-trifluoromethanesulfonate (1:1)

CAS No: 124915-01-1

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	
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e-mail:	info@abx.de	
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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: C₁₀H₁₃N₂ x CF₃O₃S

Molecular weight: 310.29

SECTION 4: First aid measures**Description of first aid measures****SECTION 5: Firefighting measures****Extinguishing media**

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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

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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: fest
Color: ,

Test method

Changes in the physical state

Melting point: 156 - 159 °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)

Health: 1
Flammability: 0
Physical Hazard: 1

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Personal Protection: C

NFPA Hazard Ratings

Health: 1

Flammability: 0

Reactivity: 1

Unique Hazard:

