

Material Safety Data Sheet

according to ANSI Z400.1-2004

Norverapamil

Print date: 18.12.2012

Product code: 5600

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

Norverapamil

Further trade names

Benzeneacetonitrile, a-[3-[[2-(3,4-dimethoxyphenyl)-ethyl]amino]propyl]-3,4-dimethoxy-a-(1-methylethyl)-

Synonymes:

5-[(3,4-dimethoxyphenethyl)amino]-2-(3,4-dimethoxyphenyl)-2-isopropylvaleronitrile; 2-(3,4-Dimethoxyphenyl)-2-isopropyl-5-(3,4-dimethoxyphenethylamino)valeronitrile; a-[3-[[2-(3,4-Dimethoxyphenyl)ethyl]amino]propyl]-3,4-dimethoxy-a-isopropylbenzeneacetonitrile; (±)-Norverapamil; D591

Chemical characterization (substance)

Benzeneacetonitrile, a-[3-[[2-(3,4-dimethoxyphenyl)-ethyl]amino]propyl]-3,4-dimethoxy-a-(1-methylethyl)-

CAS No: 67018-85-3

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 65
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: C₂₆H₃₆N₂O₄

Molecular weight: 440.58

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

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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:

Color:

Test method

Changes in the physical state

Solubility in other solvents:

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:

