

Material Safety Data Sheet

according to ANSI Z400.1-2004

Nitro-Nifene

Print date: 22.02.2013

Product code: 3360

Page 1 of 3

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

Nitro-Nifene

Further trade names

1H-Pyrrole-1-carboxylic acid, 2,5-dihydro-2-[[(2-nitro-3-pyridinyl)oxy]methyl]-, 1,1-dimethylethyl ester, (2S)-

Synonyms:

2-(2-Nitro-pyridin-3-yl)oxymethyl-2,5-dihydro-pyrrole-1-carboxylic acid tert-butyl ester

Chemical characterization (substance)

1H-Pyrrole-1-carboxylic acid, 2,5-dihydro-2-[[(2-nitro-3-pyridinyl)oxy]methyl]-, 1,1-dimethylethyl ester, (2S)-

CAS No: 912843-70-0

Details of the supplier of the safety data sheet

Company name:	ABX advanced biochemical compounds		
	Biomedizinische Forschungsreagenzien GmbH		
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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:	C ₁₅ H ₁₉ N ₃ O ₅
Molecular weight:	321.33

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

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Page 2 of 3

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

2

8

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)

Health: 1

Flammability: 1

Physical Hazard: 1

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Page 3 of 3

Personal Protection: C

NFPA Hazard Ratings

Health: 1

Flammability: 1

Reactivity: 1

Unique Hazard:

