

Material Safety Data Sheet

according to ANSI Z400.1-2004

FLT Ultra Pure

Print date: 08.10.2012

Product code: 1219

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

FLT Ultra Pure

Further trade names

Thymidine, 3'-deoxy-3'-fluoro

Synonyms:

3'-Fluoro-3'-deoxythymidine; FLT

Chemical characterization (substance)

CAS No: 25526-93-6

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: C₁₀H₁₃FN₂O₄

Molecular weight: 244.22

Hazardous components

CAS No	Components	Quantity
25526-93-6	FLT	95 - 100 %

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

Physical state:

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**