

# Antineoplastics

Vitamin D derivatives(19) Pneumocandins(4) APIs & Intermediates CCustom Synthesi

## Antineoplastics

### Streptozocin [HOT]

Doxorubicin(Adriamycin) hydrochloride

Mitomycin C

Actinomycin D

### Tabine series

Decitabine

2-Deoxy-D-ribose [intermediate]

Fludarabine Phosphate

2-Fluoroadenosine [HOT] [intermediate]

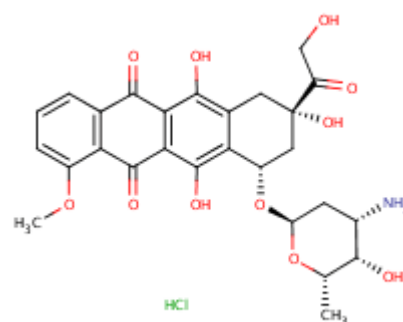
### Zomib series

Bortezomib

(R)-BoroLeu-(+)-Pinanediol-CF3COOH [HOT] [intermediate]

## Doxorubicin hydrochloride,25316-40-9

### Adriamycin Hydrochloride



CAS

Molcul  
Formule

Molcul  
Weight

System:  
Name

Assay

View via  
file

### Specification

#### Items

Appearance

Identification

M.P

Crystallinity

Water

Residue on ignition

Heavy metals

Limit of solvent residues

Total impurities

pH

Solubility

Assay

#### Specification

Orange red powder

IR

198-203°C

Meets the requirements

<4.0%

<0.1%

<0.001%

Acetone:<0.5%  
total of acetone and alcohol:<2.5%

<2.0%

4.5-5.5

Soluble in water, in isotonic sodium chloride solution and in methanol, practically insoluble in chloroform, in ether and in other organic solvents

98.0%-102.0%

#### Test re

Compli

Compli

198.3-1

Compli

1.4%

0.05%

Compli

Compli

1.5%

5.2

Compli

99.5%

### Related Antineoplastic Antibiotics

Streptozocin [HOT]

Actinomycin D [HOT]

Mitomycin C [HOT]

Bleomycin sulphate

Doxoru

### Patent Disclaimer

PD1

PD2

PD3

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PD4

Japanese Patent Law in Japan; (3) Section 1  
Germany; (iv) Section 60, Paragraph 5b of th  
Sections 55.2(1) and 55.2(6) and other comn  
(5) Section 68B of the Patents Act of 1953 in  
of same by the Statutes Amendment Bill of 2  
law as may be or become applicable in the a  
laws and rules as may apply in various other

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