

## Product Datasheet

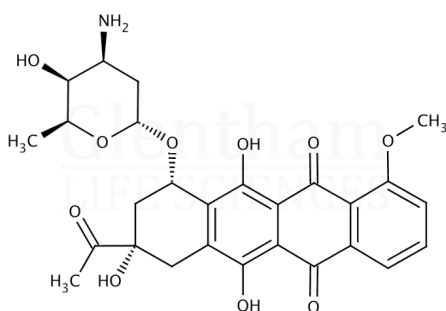
### GA7448 - Daunorubicin hydrochloride

#### Product Details

Product Name	Daunorubicin hydrochloride
Glentham Code	GA7448
CAS Number	23541-50-6
EINECS	245-723-4
MDL Number	MFCD04974507
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

#### Structure

Molecular Weight	: 563.98
Molecular Formula	: $C_{27}H_{29}NO_{10} \cdot HCl$



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

CLP Classification	Acute Tox. 3, Carc. 2, Resp. Sens. 1
Signal Word	Danger
Hazard Codes	H301, H351, H334
Precautionary Codes	P281, P308+P313, P342+P311, P261, P301+P310

#### Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG III

#### Glentham Product Specification

Physical Description	: Orange to red crystalline powder
Assay	: ≥ 90.0% (anhydrous)
pH	: 4.5 - 6.5 (50mg in 10ml water)
Impurities	: EP
Total Impurities	: ≤ 2.5%
Water	: ≤ 3.0%
Butanol	: ≤ 1.0%
Pharmacopoeia Specification(s)	: EP
Version	: v1.0

#### About Daunorubicin hydrochloride

No further details on record.

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