

Product Datasheet

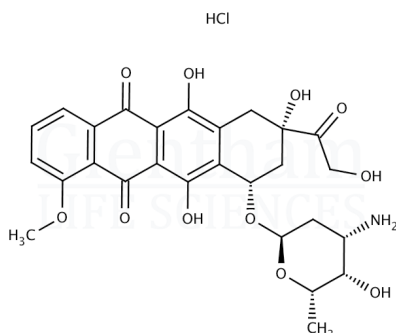
GA4969 - Doxorubicin hydrochloride, USP grade

Product Details

Product Name	Doxorubicin hydrochloride, USP grade
Glenthams Code	GA4969
CAS Number	25316-40-9
EINECS	246-818-3
Numéro MDL	MFCD00077757
CAS supplémentaire	23214-92-8 (base)
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight : 579.99
Molecular Formula : $C_{27}H_{29}NO_{11} \cdot HCl$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Carc. 1B, Muta. 1A, Acute
Tox. 4, Repr. 1B

Signal Word Danger

Hazard Codes H350, H340, H302, H360

Precautionary Codes P280, P308+P313,
P301+P312

Pictograms



Glenthams Product Specification

Physical Description	: Orange-red to red crystalline powder
Assay	: $\geq 98.0\%$ (anhydrous, solvent-free)
Total Impurities	: $\leq 2.0\%$
Acetone	: $\leq 0.5\%$
Acetone and Alcohol	: $\leq 2.5\%$
pH	: 4.0 - 5.5 (5mg/ml in water)
Water	: $\leq 4.0\%$
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Doxorubicin hydrochloride, USP grade

No further details on record.

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