

Product Datasheet

GP9056 - Doxorubicin hydrochloride, 98%

Precautionary Codes

P280, P308+P313,
P301+P312

Pictograms



Product Details

Product Name	Doxorubicin hydrochloride, 98%
Glenthams Code	GP9056
CAS Number	25316-40-9
EINECS	246-818-3
Numéro MDL	MFCD00077757
CAS supplémentaire	23214-92-8 (base)
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

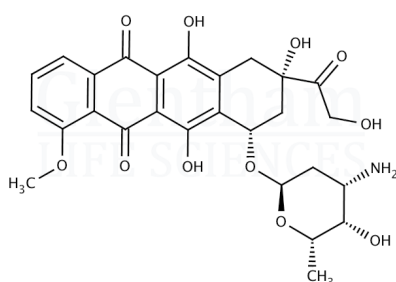
Glenthams Product Specification

Physical Description	: Orange-red to red crystalline powder
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, orange to red solution
Water (KF)	: ≤ 3.0%
Acetone and Alcohol	: ≤ 2.5%
Assay (HPLC)	: 98.0 - 102.0 % (anhydrous, solvent free)
Version	: v1.0

Structure

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

HCl



About Doxorubicin hydrochloride, 98%

No further details on record.

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

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