

Product Datasheet

GA7448 - Daunorubicin hydrochloride, EP grade

Precautionary Codes

P281, P308+P313,
P342+P311, P261,
P301+P310

Pictograms



UN Number, Class, PG (RID)

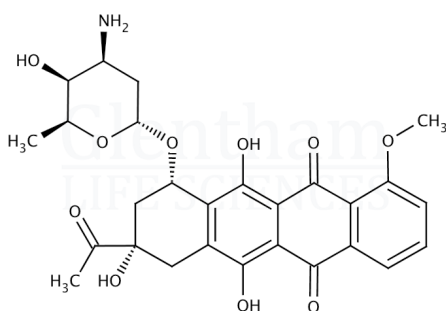
UN2811 - 6.1 - PG III

Product Details

Product Name	Daunorubicin hydrochloride, EP grade
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 · HCl



Glentham Product Specification

Physical Description	: Orange-red crystalline powder
Solubility	: According to Ph. Eur.
Identification	: A, B according to Ph. Eur.
Water	: ≤ 3.0%
Butanol	: ≤ 1.0%
Impurities	: According to Ph. Eur.
Total Impurities	: ≤ 1.5%
Assay (anhydrous basis)	: 95.0 - 102.0 %
Pharmacopoeia Specification(s)	: Ph. Eur.
pH	: 4.5 - 6.5 None (50mg in 10ml water)
Version	: v1.1

About Daunorubicin hydrochloride, EP grade

No further details on record.

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

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