

Product Datasheet

GA7448 - Daunorubicin hydrochloride

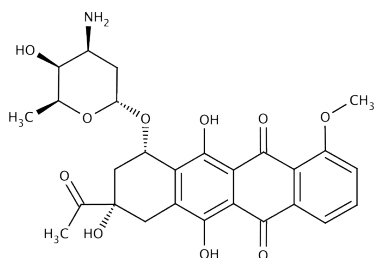
UN Number, Class, PG UN2811 - 6.1 - PG III
(RID)

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

Structure

Molecular Weight : 563.98
Molecular Formula : C₂₇H₂₉NO₁₀ · HCl



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.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Pictograms



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