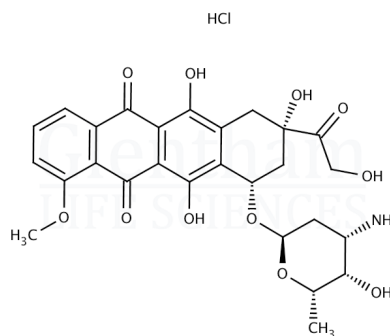


Product Specification

Product Name	Doxorubicin hydrochloride, 98%
Glentham Code	GP9056
CAS Number	25316-40-9
EINECS	246-818-3
Numéro MDL	MFCD00077757
CAS supplémentaire	23214-92-8 (base)

Molecular Weight	579.99
Molecular Formula	$C_{27}H_{29}NO_{11} \cdot HCl$
Storage Temp.	+4°C



Property	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)
Specification Version	- v1.0
Date Created	- 2021-05-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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