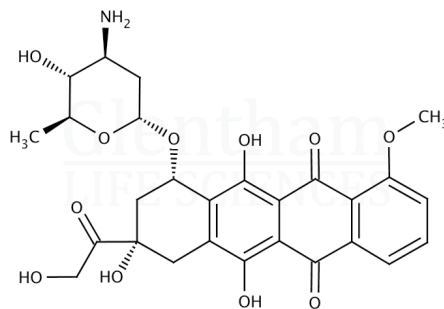


Certificate of Analysis

Product Name	Epirubicin hydrochloride
Glentham Code	GP2175
CAS Number	56390-09-1
EINECS	260-145-2
MDL Number	MFCD00941448
Batch Number	649TPT

Molecular Weight	579.98
Molecular Formula	$C_{27}H_{29}NO_{11} \cdot HCl$
Storage Temp.	+4°C



Property	Specification	Batch 649TPT
Physical Description	Red to orange crystalline powder	Red crystalline powder
Water	≤ 4.0%	3.5%
Assay	97.0 - 102.0 % (dried basis)	99.1%

Specification Version	v1.0
Manufacture Date	2015-03-24
Re-Test Date	2025-12-11

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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