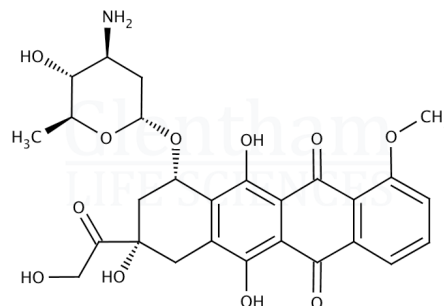


## Certificate of Analysis

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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