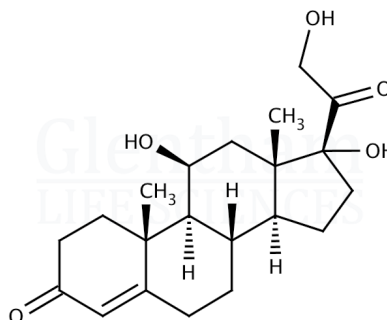


## Certificate of Analysis

Product Name Hydrocortisone  
Glentham Code GP8860  
CAS Number 50-23-7  
EINECS 200-020-1  
MDL Number MFCD00011654  
PubChem SID 310274733  
Batch Number 890HYQ

Molecular Weight 362.47  
Molecular Formula  $C_{21}H_{30}O_5$   
Storage Temp. -20°C



Property	Specification	Batch 890HYQ
Physical Description	White to almost white crystalline powder	Almost white crystalline powder
Solubility (5% in 1:1 chloroform, ethanol)	Clear to very slightly turbid, colourless to pale yellow solution	Clear, colourless solution
Loss on Drying	≤ 1.0%	0.6%
Assay (UV)	98.0 - 102.0 % (dried substance)	100.0%

Specification Version v1.0  
Manufacture Date 2023-12-03  
Re-Test Date 2031-01-09

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024