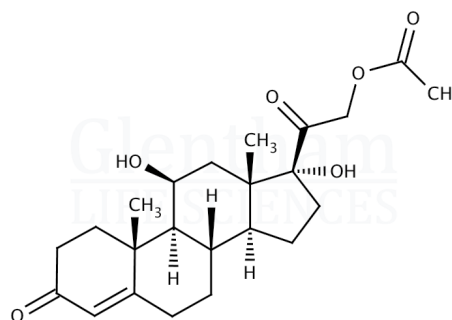


Product Specification

Product Name	Hydrocortisone acetate
Glentham Code	GA8586
CAS Number	50-03-3
EINECS	200-004-4
MDL-Nummer	MFCD00037714
PubChem SID	310274734

Molecular Weight	404.51
Molecular Formula	$C_{23}H_{32}O_6$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white crystalline powder
Identification	According to EP
Specific Optical Rotation	+158.0 - +167.0 °
Any Individual Impurity	≤ 1.0%
Number of Individual Impurities Present at 0.5 -1.0 %	≤ 1
Total Impurities	≤ 1.5%
Loss on Drying	≤ 0.5%
Assay	98.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	EP

Specification Version	- v1.0
Date Created	- 2016-02-17

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025