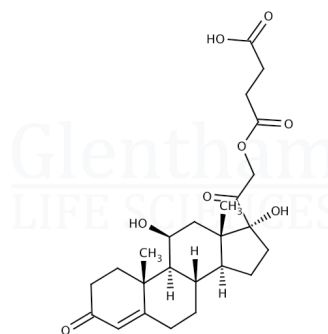


Certificate of Analysis

Product Name	Hydrocortisone hemisuccinate
Glentham Code	GP1580
CAS Number	2203-97-6
PubChem SID	310274737
MDL Number	MFCD00046256
Batch Number	230WRY
Molecular Weight	462.53
Molecular Formula	C ₂₅ H ₃₄ O ₈
Storage Temp.	-20°C



Property	Specification	Batch 230WRY
Physical Description	White to off-white powder	White powder
Specific Optical Rotation ([α] ₂₀ /D)	+119.0 - +129.0 ° (c=0.5, acetone)	+124.1 °
Melting Point	165 - 173 °C	168 - 170 °C
Purity (HPLC)	≥ 98.0%	99.07%

Specification Version	v1.0
Manufacture Date	2017-12-07
Re-Test Date	2026-03-17

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.

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