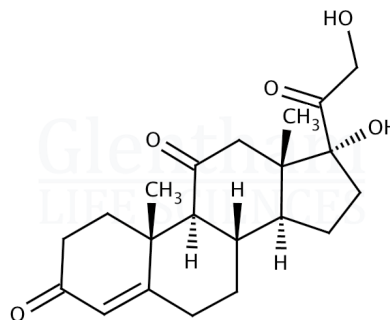


Certificate of Analysis

Product Name	Cortisone
Glentham Code	GP7495
CAS Number	53-06-5
EINECS	200-162-4
MDL Number	MFCD00003610
PubChem SID	310270496
Batch Number	946QOK

Molecular Weight	360.44
Molecular Formula	$C_{21}H_{28}O_5$
Storage Temp.	+20°C



Property	Specification	Batch 946QOK
Physical Description	White to off-white powder	Conforms
Solubility (5% in chloroform:methanol 50:50)	Clear to very faintly turbid, colourless to very faint yellow solution	Conforms
Specific Optical Rotation ($[\alpha]_{20/D}$)	+207.0 - +217.0 ° (c=1, ethanol)	+215.0°
Assay	≥ 98.0%	99.5%

Specification Version	v1.0
Manufacture Date	2019-06-26
Re-Test Date	2028-06-25

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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