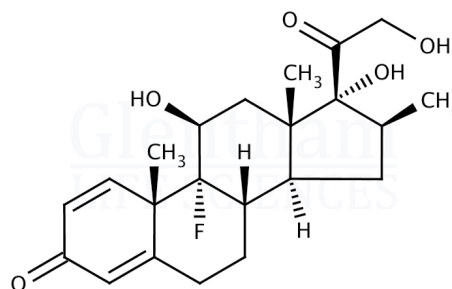


Certificate of Analysis

Product Name	Betamethasone
Glentham Code	GP0290
CAS Number	378-44-9
EINECS	206-825-4
MDL-Nummer	MFCD00062969
PubChem SID	310267784
Batch Number	209IYG

Molecular Weight	392.46
Molecular Formula	C ₂₂ H ₂₉ FO ₅
Storage Temp.	+20°C



Property	Specification	Batch 209IYG
Physical Description	White to off-white powder	
Specific Optical Rotation ([α] _{20/D})	+118.0 - +126.0 ° (c=0.5, methanol, dried)	
Melting Point	235.0 - 245.0 °C	
Loss on Drying	≤ 0.5% (105°C, 1h)	
Assay	≥ 97.0%	

Specification Version	v1.0
Manufacture Date	None
Re-Test Date	2031-07-06

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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