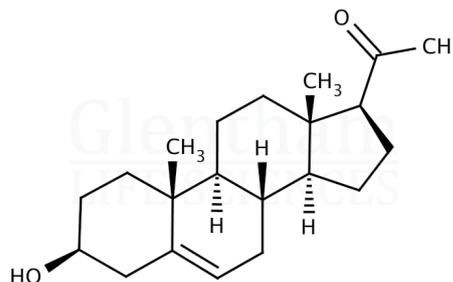


Product Specification

Product Name	Pregnenolone
Glentham Code	GK1748
CAS Number	145-13-1
EINECS	205-647-4
MDL Number	MFCD00003628
PubChem SID	310279216
Molecular Weight	316.48
Molecular Formula	C ₂₁ H ₃₂ O ₂
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Identification (IR)	To conform to standard
Solubility (1% in ethanol)	Clear, colourless to faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+26.0 - +30.0 ° (c=1, ethanol)
Melting Point	185.0 - 194.0 °C
Purity	≥ 98.0%
Specification Version	- v1.1
Date Created	- 2023-11-07

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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