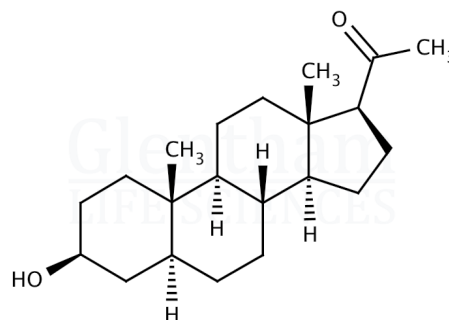


Product Specification

Product Name	Allopregnanolone
Glentham Code	GP7860
CAS Number	516-55-2
PubChem SID	310265996

Molecular Weight	318.49
Molecular Formula	$C_{21}H_{34}O_2$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to light-yellow crystalline powder
Identification (IR)	To conform to standard
Specific Optical Rotation	+80.0 - +120.0 ° (c=1, chloroform)
Melting Point	190.0 - 200.0 °C
Loss on Drying	≤ 1.0% (105°C)
Purity (HPLC)	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2025-04-25

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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