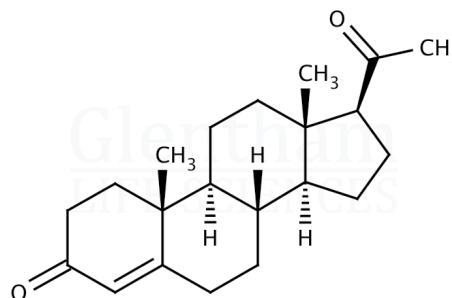


Product Specification

Product Name	Progesterone
Glentham Code	GP3663
CAS Number	57-83-0
EINECS	200-350-6
MDL Number	MFCD00003658
PubChem SID	310279245

Molecular Weight	314.46
Molecular Formula	$C_{21}H_{30}O_2$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in chloroform)	Clear, colourless to faint yellow solution
Melting Point	127.0 - 133.0 °C
Specific Optical Rotation ($[\alpha]_{20/D}$)	+176.0 - +185.0 ° (c=2, dioxane)
Assay	98.0 - 102.0 % (dried basis)

Specification Version	-	v1.1
Date Created	-	2018-12-18

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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