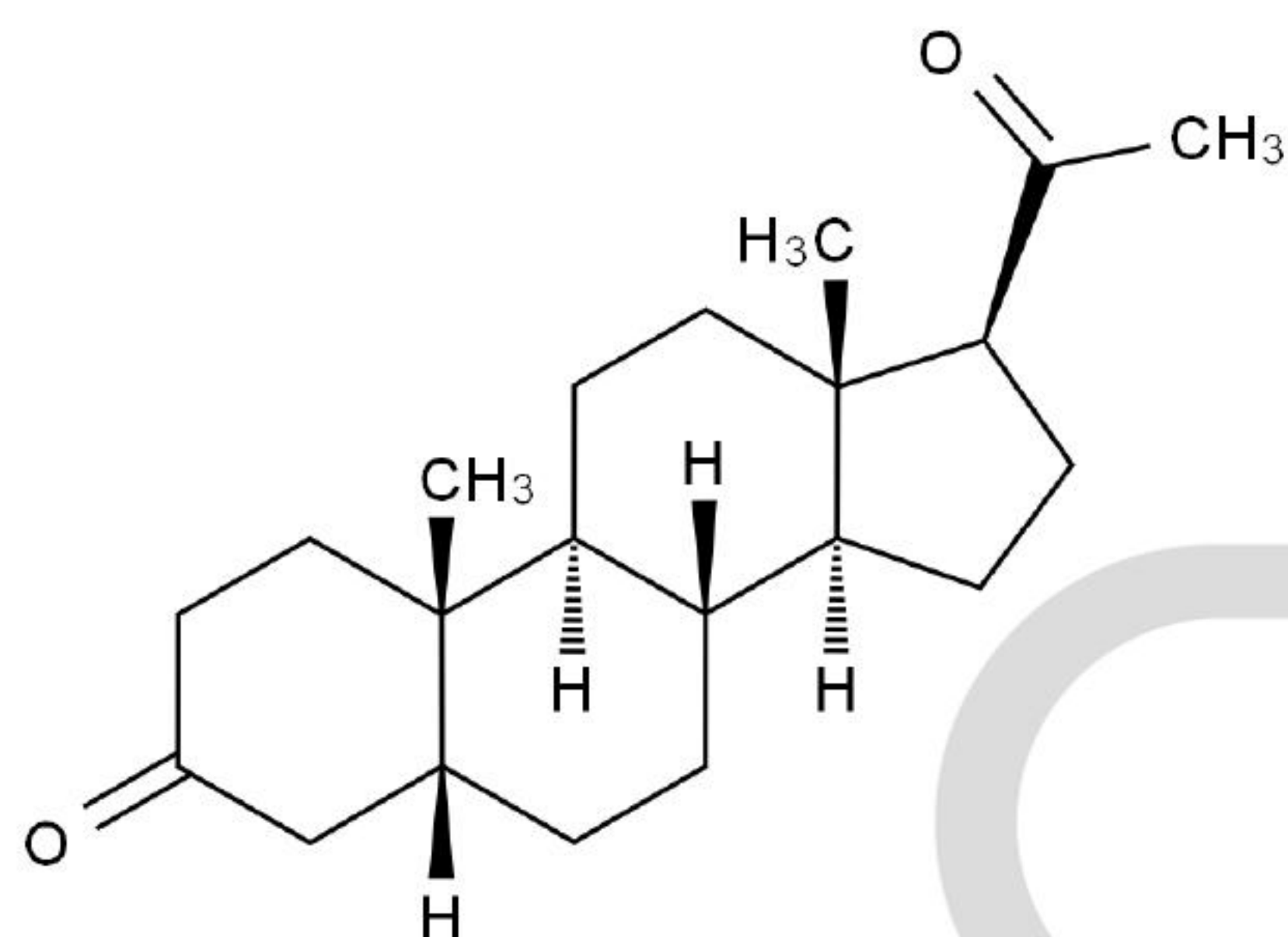


Certificate of Analysis

Reference Material & Standard

Product Name:	5 β -Dihydro Progesterone	Catalogue Number:	CCAD303217
Synonyms:	N/A	Lot Number:	0518-RE-0042
CAS Number:	128-23-4	Expiry Date:	Mar 12, 2025
Molecular Formula:	C ₂₁ H ₃₂ O ₂	Storage:	-20°C $\pm$ 5°C Protected from light and Sealed
Molecular Weight:	316.48		
Chemical Structure:			



Warning:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.6%
Uncertainty		$\pm$ 2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of $K=2$ is chosen using approximately a 95% confidence level.

Signature:

Prepared by: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Mar 13, 2021

Date: May 25, 2023

Date: May 25, 2023

