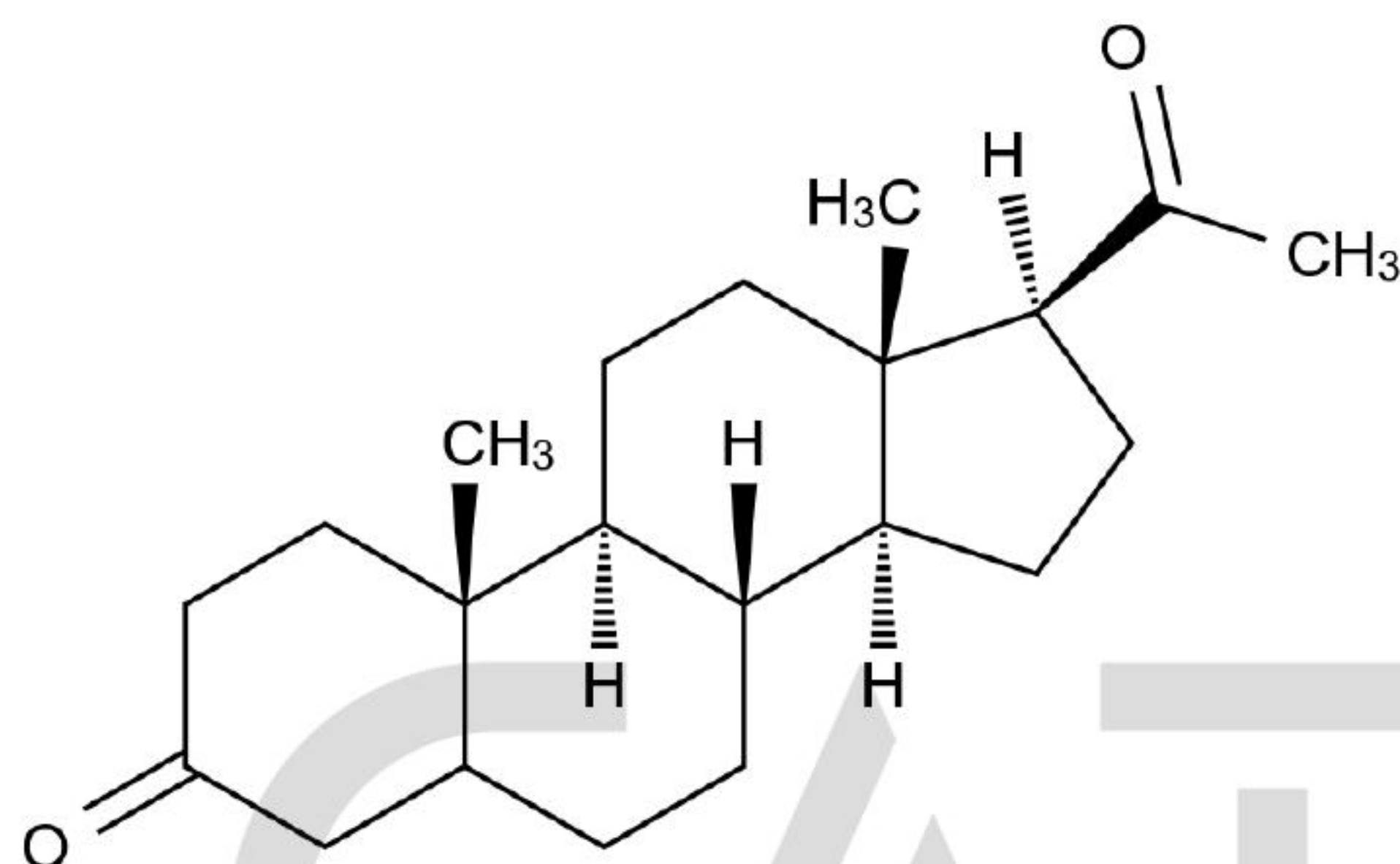


Certificate of Analysis

Reference Material

Product Name:	Pregnenolone Impurity 13	Catalogue Number:	C4X-21913
Chemical Name:	N/A	Lot Number:	0613-RD-0003
CAS Number:	566-65-4	Expiry Date:	Jun 13, 2025
Molecular Formula:	C ₂₁ H ₃₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	316.48		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.525%
Loss On Drying	TGA	0.0811%
Assay		99.4%

Comment:

The calculation of the 100% method follows the formula:

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Debia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jun 14, 2022

Date: Jun 14, 2022

Date: Jun 14, 2022

