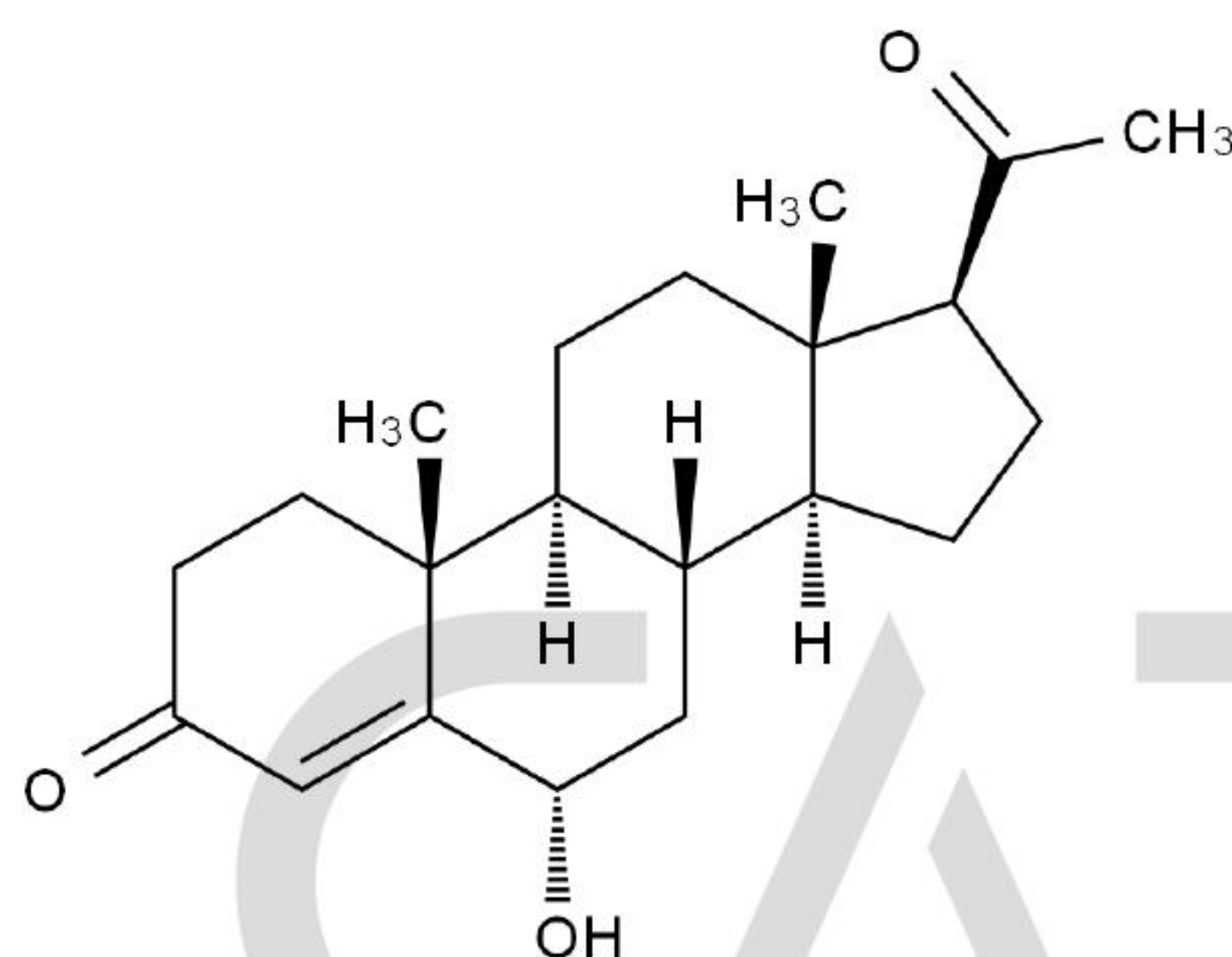


Certificate of Analysis

Reference Material & Standard

Product Name:	Progesterone Impurity 15	Catalogue Number:	C4X-150215
Synonyms:	N/A	Lot Number:	1216-RF-0030
CAS Number:	604-20-6	Expiry Date:	Dec 18, 2027
Molecular Formula:	C ₂₁ H ₃₀ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	330.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	96.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 12, 2025

Date: Mar 12, 2025

Date: Mar 12, 2025

