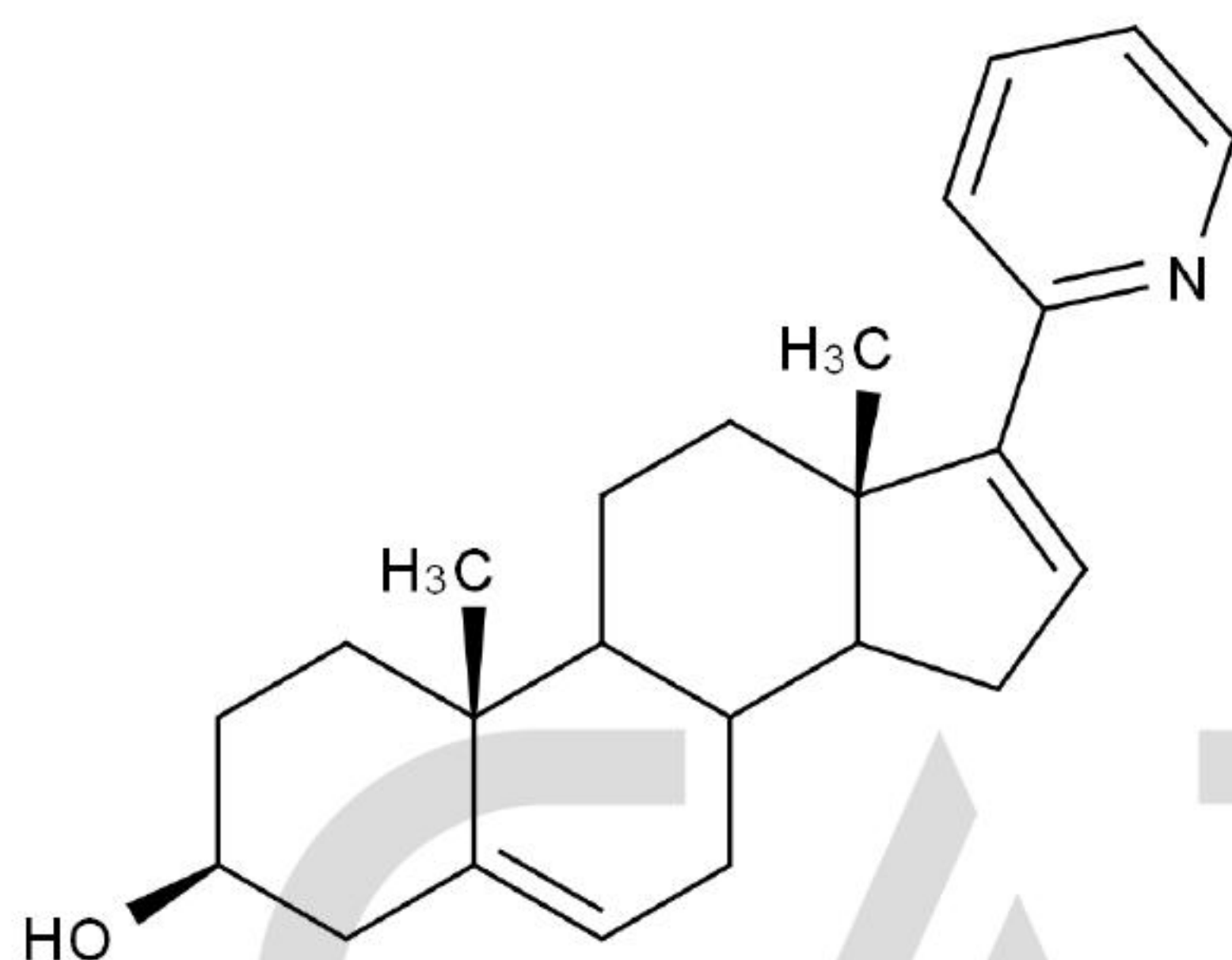


Certificate of Analysis

Reference Material

Product Name:	Abiraterone Impurity 36	Catalogue Number:	C4X-107036
Chemical Name:	N/A	Lot Number:	0627-RE-0020
CAS Number:	N/A	Expiry Date:	Jun 18, 2026
Molecular Formula:	C ₂₄ H ₃₁ NO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	349.51		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.1025%
Water Content	Karl Fischer	0.60%
Residual Solvents	NMR	1.7% methanol
Assay		96.8%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jun 19, 2023

Date: Jun 30, 2023

Date: Jun 30, 2023

