

CERTIFICATE OF ANALYSIS

(Certificate No. KMA041015-01)

Release Date: 08/08/2025

Re-test Date: 07/08/2028

Abiraterone

Identification

Chemical Name :

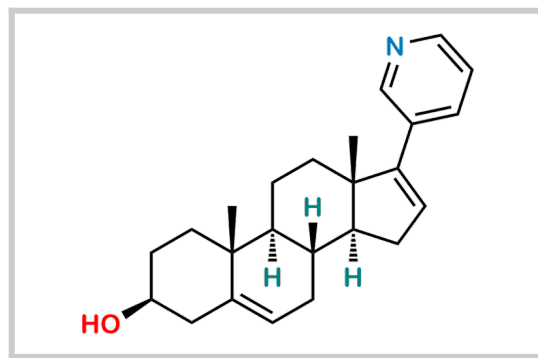
17-(Pyridin-3-yl)androsta-5,16-dien-3 β -ol (as per USP)

CAT No. : KMA041015

CAS No. : 154229-19-3

Molecular Formula : C₂₄H₃₁NO

Molecular Weight : 349.5



Analytical Information

Batch No. : A041015-102-203

Description : White Solid

HPLC Purity : 99.98 %

Weight Loss By TGA : 0.65 %

% Potency : 99.33 %

Solubility : Methanol

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 0.65(Weight Loss By TGA)] x [99.98(HPLC Purity)]/100 = 99.33 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		08/08/2025
Reviewed & Approved By	Quality Control	Jatin Patel		08/08/2025

Attachments : COA, HPLC, MASS, ¹HNMR, IR and TGA