

CERTIFICATE OF ANALYSIS

(Certificate No. KMA041004-01)

Release Date: 16/12/2025

Re-test Date: 15/12/2028

3-Deoxy-3-Chloroabiraterone (USP)

Identification

Chemical Name :

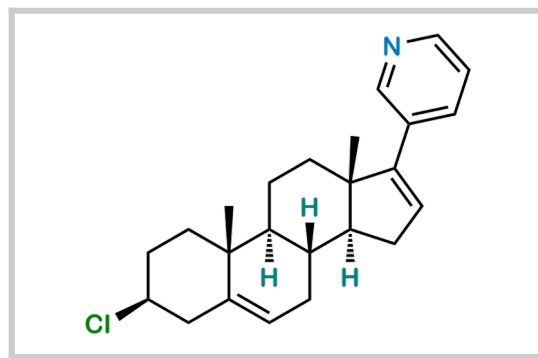
3β-Chloro-17-(pyridin-3-yl)androsta-5,16-diene (as per USP)

CAT No. : KMA041004

CAS No. : NA

Molecular Formula : C₂₄H₃₀ClN

Molecular Weight : 368.0



Analytical Information

Batch No. : A041004-102

Description : Off white solid

HPLC Purity : NLT 95.1 %

Weight Loss By TGA : NLT 0.1 %

% Potency : 95 %

Solubility : Acetonitrile

Mass : Should be Confirm

IR : Should be Confirm

¹H NMR : Should be 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 - 0.1(Weight Loss By TGA)] x [95.1(HPLC Purity)]/100 = 95 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		16/12/2025
Reviewed & Approved By	Quality Control	Jatin Patel		16/12/2025

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