CERTIFICATE OF ANALYSIS

(Certificate No. KMA041015-01)

Release Date: 08/08/2025 **Re-test Date:** 07/08/2028

Abiraterone

Identification

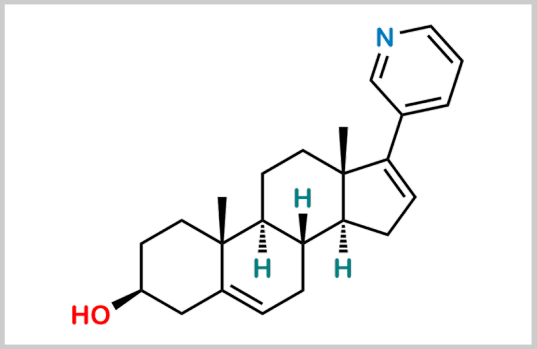
Chemical Name :
17-(Pyridin-3-yl)androsta-5,16-dien-3β-ol (as per USP)

CAT No. : KMA041015

CAS No. : 154229-19-3

Molecular Formula : C24H31NO

Molecular Weight : 349.5



Analytical Information

Batch No.	: A041015-102-203	**Solubility**	: Methanol
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 99.98 %	**IR**	: Confirm
Weight Loss By TGA	: 0.65 %	**1H NMR**	: Confirm
% Potency	: 99.33 %		

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