CERTIFICATE OF ANALYSIS

(Certificate No. KMA041085-02)

Release Date: 11/09/2025 **Re-test Date:** 10/09/2028

Beta-Epoxyabiraterone Acetate

Identification

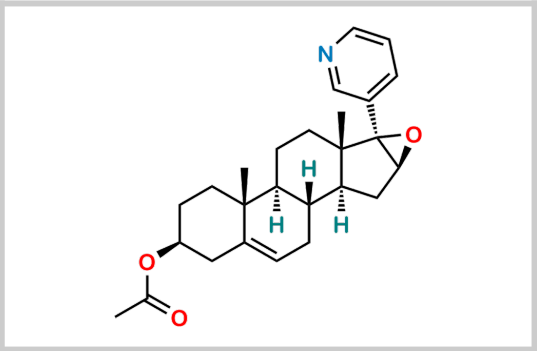
Chemical Name :
17-(Pyridin-3-yl)-16β,17β-epoxyandrost-5-en-3β-yl acetate (as per USP)

CAT No. : KMA041085

CAS No. : 2484719-26-6

Molecular Formula : C26H33NO3

Molecular Weight : 407.6



Analytical Information

Batch No.	: A041085-102-273	**Solubility**	: Acetonitrile
Description	: White Solid	**Mass**	: Confirm
HPLC Purity	: 90.76 %	**IR**	: Confirm
Weight Loss By TGA	: 0.51 %	**1H NMR**	: Confirm
% Potency	: 90.3 %		

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 - 0.51(Weight Loss By TGA)] x [90.76(HPLC Purity)]/100 = 90.3 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		11/09/2025
Reviewed & Approved By	Quality Control	Jatin Patel		11/09/2025

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