

CERTIFICATE OF ANALYSIS

(Certificate No. KMA041079-02)

Release Date: 11/09/2025

Re-test Date: 10/09/2028

Alpha-Epoxyabiraterone Acetate

Identification

Chemical Name :

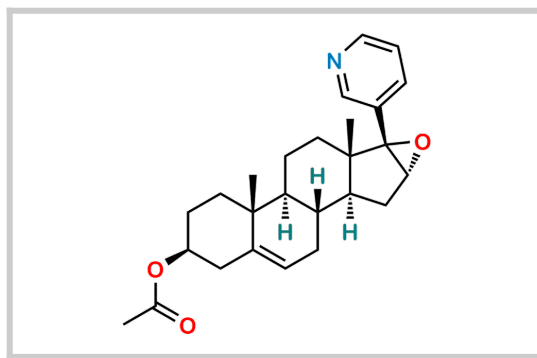
17-(Pyridin-3-yl)-16 α ,17 α -epoxyandrost-5-en-3 β -yl acetate (as per USP)

CAT No. : KMA041079

CAS No. : 2484719-11-9

Molecular Formula : C₂₆H₃₃NO₃

Molecular Weight : 407.6



Analytical Information

Batch No. : A041079-102-272

Description : White Solid

HPLC Purity : 99.08 %

Weight Loss By TGA : 0.20 %

% Potency : 98.88 %

Solubility : Acetonitrile

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 - 0.20(Weight Loss By TGA)] x [99.08(HPLC Purity)]/100 = 98.88 %

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