

Analysis Date: 25-12-2025

Re-test Date: 25-12-2028

5,6-DIHYDROABIRATERONE

Identification

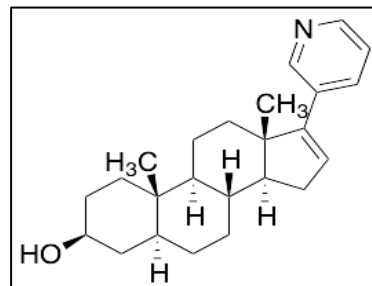
Chemical Name : (3B) 17-(Pyridine-3-yl)androsta-16- ene-3-ol

CAT No : ALL-A03751

CAS No : 219843-75-1

Molecular Formula : C₂₄H₃₃NO

Molecular Weight : 351.5



Analytical Information

Batch Code : ALL-A03751

HPLC Purity : 98.00 %

Solubility : MeOH: ACN

Potency : 96.85 %

Appearance of Product : Off White Solid

Mass : Confirm

Long Term Storage : 2-8⁰C

IR Analysis : Confirm

Weight Loss By TGA : 0.936 %

¹HNMR : Confirm

Residue Of Ignition : 0.233 %

Additional Information

%Potency = [100 -(Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =N.A

[100 – (0.936+0.233) × 98.00]/100 = 96.85 %

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadase Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, ¹H NMR, IR, TGA

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office

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