

Analysis Date: 29-12-2025

Re-test Date: 29-12-2028

## ABIRATERONE ACETATE

### Identification

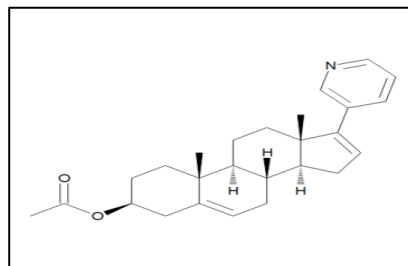
Chemical Name : 17-(Pyridin-3-yl)androsta-5,16-dien-3 $\beta$ -yl acetate (as per USP)

CAT No : ALL-A06997

CAS No : 154229-18-2

Molecular Formula : C<sub>26</sub>H<sub>33</sub>NO<sub>2</sub>

Molecular Weight : 391.55



### Analytical Information

Batch No	: ALL-A06997	HPLC Purity	: 98.00 %
Solubility	: USP Diluent / EP Diluent (MEOH)	Potency	: 97.53%
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: -20°C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.105%	<sup>1</sup> HNMR	: Confirm
Residue Of Ignition	: 0.366%		

### Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =  
[100 - (0.105+0.366) × 98.00]/100 = 97.53%

Recommendation : Released

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

Attachment : HPLC, Mass, <sup>1</sup>H NMR, IR

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

### Corporate Office

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