

Analysis Date: 19-12-2025

Re-test Date: 19-12-2028

3-DEOXY-3-CHLOROABIRATERONE

Identification

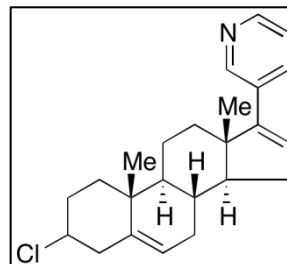
Chemical Name : 3¹²-Chloro-17-(pyridin-3-yl)androsta-5,16-diene

CAT No : ALL-A03680

CAS No : 2484719-16-4

Molecular Formula : C₂₄H₃₀ClN

Molecular Weight : 368.0



Analytical Information

Batch N.A.	: ALL-A03680	HPLC Purity	: 98.00 %
Solubility	: USP Diluent / EP Diluent (MEOH)	Potency	: 96.45 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: -20°C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.822 %	¹ HNMR	: Confirm
Residue Of Ignition	: 0.759 %		

Additional Information

$$\% \text{Potency} = [100 - (\text{Weight Loss By TGA \%} + \text{Residue Of Ignition \%}) \times \text{Chromatographic Purity\%}] / 100 =$$

$$[100 - (0.822 + 0.759) \times 98.00] / 100 = 96.45 \%$$

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

Allmpus Laboratories Pvt Ltd 38, Solitaire Industrial Estate, Plot No.TS-1, Near Nandi Palace Hotel, MIDC-Phase 1, Dombivli (E), Mumbai, Maharashtra 421203