CERTIFICATE OF ANALYSIS

(Certificate No. SZ-A006005-1323)

Analysis Date: 09/03/2023 Re-test Date: 21/12/2024

Anhydro Abiraterone

Identification

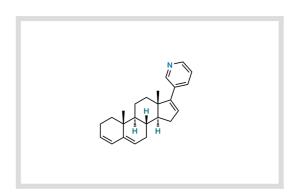
Chemical Name : 17-(Pyridin-3-yl)androsta-3,5,16-triene

CAT No. : SZ-A006005

CAS No. : 154229-20-6

Molecular Formula : C24H29N

Molecular Weight : 331.5



Analytical Information

Batch Code : SRL-1168-020 HPLC Purity : 97.78 %

Solubility : ACN:H2O (8:2) Mass : Confirm

Appearance of product: White Solid IR Analysis: Confirm

Long Term Storage : 2-8 °C for long term storage 1H NMR : Confirm

Weight Loss By TGA : 0.00 % 13C NMR : Confirm

Residue On Ignition : 0.19 % DEPT Analysis : Confirm

Additional Information

% Potency = $[100 - 0.00 \text{ (Wt loss by TGA)} - 0.19(\text{ROI})] \times [97.78 \text{ (HPLC Purity)}] / 100 = 0.750 \text{ (MeV)}$

97.59 %

Recommendation: Released

	Department	Signature	Date
Prepared and Reviewed by	Analytical		
Approved By	Quality Control		

Attachments : HPLC, Mass, 1H NMR, IR, TGA, 13C NMR, DEPT, ROI

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