

# CERTIFICATE OF ANALYSIS

(Certificate No. SZ-A006011-1024)

Analysis Date: 07/03/2023

Re-test Date: 19/01/2025

## 7-Ketoabiraterone Acetate

### Identification

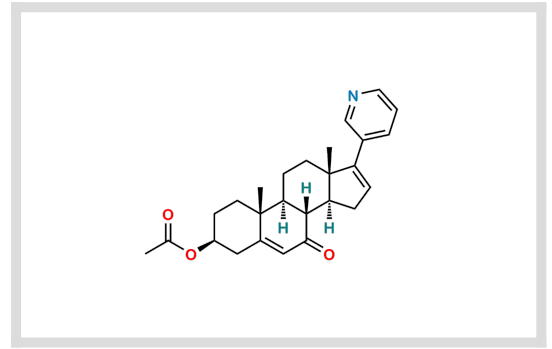
Chemical Name : 7-Oxo-17-(pyridin-3-yl)androsta-5,16-dien-3-beta-yl acetate

CAT No. : SZ-A006011

CAS No. : 2410075-48-6

Molecular Formula : C<sub>26</sub>H<sub>31</sub>NO<sub>3</sub>

Molecular Weight : 405.5



### Analytical Information

Batch Code : SRL-1168-023

Solubility : ACN:H<sub>2</sub>O (8:2)

Appearance of product : White Solid

Long Term Storage : 2-8 °C for long term storage

Weight Loss By TGA : 0.00 %

Residue On Ignition : 0.00 %

HPLC Purity : 98.64 %

Mass : Confirm

IR Analysis : Confirm

<sup>1</sup>H NMR : Confirm

<sup>13</sup>C NMR : Confirm

DEPT Analysis : Confirm

### Additional Information

% Potency = [100 - 0.00 ( Wt loss by TGA ) - 0.00(ROI) ] X [98.64 (HPLC Purity) ] / 100 = 98.64 %

Recommendation : Released

Department

Signature

Date

Prepared and Reviewed by	Analytical		
Approved By	Quality Control		

Attachments : HPLC, Mass, <sup>1</sup>H NMR, IR, TGA, <sup>13</sup>C NMR, DEPT, ROI

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