

# CERTIFICATE OF ANALYSIS

(Certificate No. SZ-A006011-1639-2)

Analysis Date: 22/01/2021

Re-test Date: 11/01/2023

## 7-Ketoabiraterone acetate

### Identification

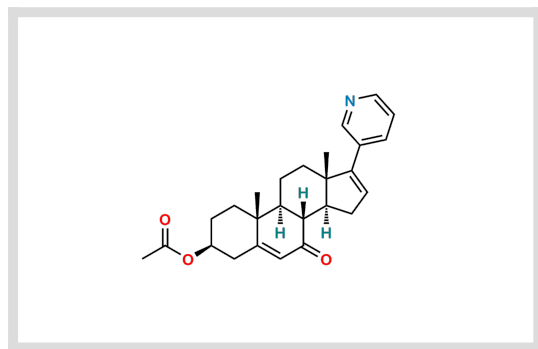
Chemical Name : (3S,8R,9S,10R,13S,14S)-10,13-Dimethyl-7-oxo-17-(pyridin-3-yl)-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl Acetate

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-444-15

Solubility : ACN:H<sub>2</sub>O (80:20)

Appearance of product : White Solid

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

Weight Loss By TGA : 0.013 %

HPLC Purity : 98.44 %

Mass : Confirm

IR Analysis : Confirm

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

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

DEPT Analysis : Confirm

### Additional Information

% Potency (Determined by qNMR) = 94 %

Recommendation : Released

Department

Signature

Date

Prepared and Reviewed by	Analytical		
Approved By	Quality Control		

Attachments : HPLC, Mass, NMR, IR, TGA, CMR, DEPT

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