

# CERTIFICATE OF ANALYSIS

(Certificate No. SZ-A006011-1628-5)

Analysis Date: 21/07/2023

Re-test Date: 19/06/2022

## 7-Keto Abiraterone Acetate

### Identification

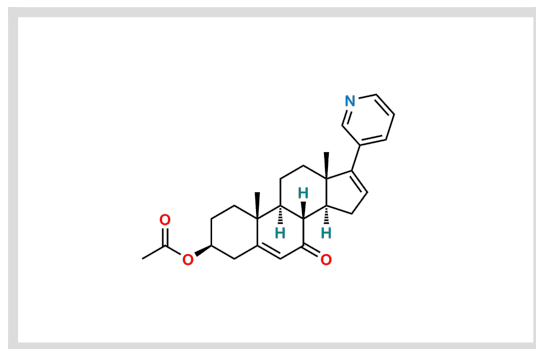
Chemical Name : (3S,8R,9S,10R,13S,14S)-10,13-Dimethyl-7-oxo-17-(pyridin-3-yl)-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl Acetate

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-183-95	HPLC Purity	: 98.01 %
Solubility	: ACN:H <sub>2</sub> O:THF (7:2:1)	Mass	: Confirm
Appearance of product	: Off White Solid	IR Analysis	: Confirm
Long Term Storage	: 2-8 °C for long term storage	<sup>1</sup> H NMR	: Confirm
Weight Loss By TGA	: 3.34 %		

### Additional Information

% Potency = [100 - 3.34 ( Wt loss by TGA )] X [ 98.01 (HPLC Purity)] / 100 = 94.74 %

Recommendation : Released

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

Attachments : HPLC, Mass, NMR, IR, TGA

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