

CERTIFICATE OF ANALYSIS

(Certificate No. SZ-A006042-0210)

Analysis Date: 02/06/2021

Re-test Date: 31/05/2023

3-Beta Propionyloxy

Identification

Chemical Name : (3S,8R,9S,10R,13S,14S)-10,13-dimethyl-17-(pyridin-3-yl)-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1Hcyclopenta[a]phenanthren-3-yl propionate

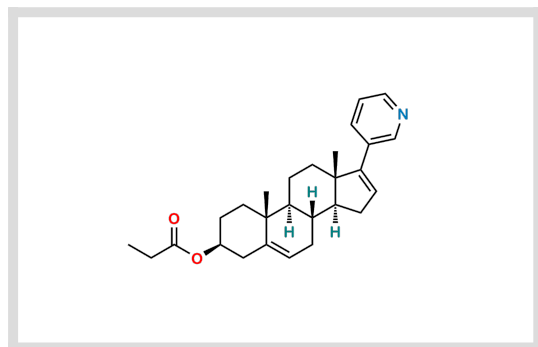
CAT No. : SZ-A006042

CAS No. : 1620323-43-4

Molecular Formula : C₂₇H₃₅NO₂

Molecular Weight : 405.6

Synonyms : Abiraterone Propionate



Analytical Information

Batch Code	: SRL-106-199	HPLC Purity	: 95.41 %
Solubility	: ACN:H ₂ O (8:2)	Mass	: Confirm
Appearance of product	: White Solid	IR Analysis	: Confirm
Long Term Storage	: 2-8 °C for long term storage	¹ H NMR	: Confirm
Weight Loss By TGA	: 0.39 %	¹³ C NMR	: Confirm
		DEPT Analysis	: Confirm

Additional Information

% Potency = [100 - 0.39 (Wt loss by TGA)] X [95.41 (HPLC Purity)] / 100 = 95.04 %

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.