CERTIFICATE OF ANALYSIS

(Certificate No. KMA026001-01)

Release Date: 20/05/2024 **Re-test Date:** 19/05/2027

Abiraterone Alpha Iodo Impurity

Identification

Chemical Name:

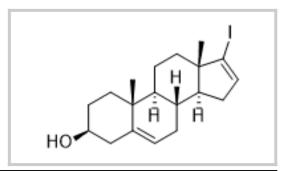
(3S, 8R, 9S, 10R, 13S, 14S)-17-iodo-10, 13-dimethyl-2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15-dodecahydro-1H-cyclopenta[a]phenanthren-3-ol

CAT No. : KMA026001

CAS No. : 32138-69-5

Molecular Formula : C19H27IO

Molecular Weight : 398.32



Analytical Information

: ABI-IMP-5-073-221 **Solubility** : ACN Batch No. : White Solid : Confirm **Description** Mass : 98.72 % **HPLC Purity** IR : Confirm : 0.19 % : Confirm Weight Loss By TGA 1H NMR : 98.53 % : Confirm % Potency **D20** Exchange

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 - 0.19(Weight Loss By TGA)] x [98.72(HPLC Purity)]/100 = 98.53 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		21/05/2024
Reviewed & Approved By	Quality Control	Jatin Patel		21/05/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA