

Analysis Date: 24-12-2025 **Re-test Date:** 24-12-2028

ABIRATERONE ACETATE IMPURITY C

Identification

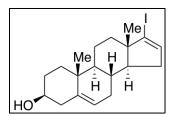
Chemical Name: 17-lodo-androsta-5,16-diene-3-beta-ol

CAT No : ALL-A08695

CAS No : 32138-69-5

Molecular Formula : C19H27IO

Molecular Weight : 398.3



Analytical Information

Batch No : ALL-A08695 HPLC Purity : 98.00 %

Solubility : USP Diluent / EP Diluent (MEOH) Potency : 96.15 %

Appearance of Product: Off White Solid Mass: Confirm

Weight Loss By TGA : 0.884 % 1HNMR : Confirm

Residue Of Ignition : 0.996 %

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =

 $[100 - (0.884 + 0.996) \times 98.00]/100 = 96.15 \%$

Recommendation: Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadse Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, 1H NMR, IR, TGA

Shipping Condition : All Product are stable to be shipped at room temperature, unless

otherwise specified