

Certificate Of Analysis

Analysis Date: 30-12-2025 **Re-test Date:** 30-12-2028

ABIRATERONE ACETATE 5,6-EPOXIDE

Identification

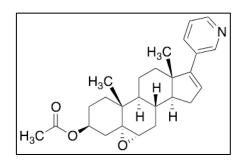
Chemical Name : 5,6-Epoxy Abiraterone Acetate

CAT No : ALL-A07017

CAS No : 1868064-50-9

Molecular Formula : C26H35NO3

Molecular Weight : 409.56



Analytical Information

Batch No : ALL-A07017 HPLC Purity : 98.00 %

Solubility : MeOH: ACN Potency : 97.20 %

Appearance of Product: Off White Solid Mass: Confirm

Long Term Storage : 2-8⁰ C **IR Analysis** : Confirm

Weight Loss By TGA : 0.635 % 1HNMR : Confirm

Residue Of Ignition : 0.175 %

Additional Information

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

 $[100 - (0.635 + 0.175) \times 98.00]/100 = 97.20 \%$

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