



## CERTIFICATE OF ANALYSIS

Date: 03-02-2026

<b>Product Name</b>	<b>Abiraterone Impurity 10</b>		
<b>Chemical Name</b>	Androstan-5-en-17-one, 3-hydroxy-, [(3?-3-hydroxyandrost-5-en-17-ylidene]hydrazone, (3?- (9CI)		
<b>Structure</b>	<p>The chemical structure shows a steroid nucleus with a 3-hydroxy group and a 17-hydroxy group. A hydrazone linkage is present between the C3 position and the C17 position of the steroid, with a 5-en-17-one side chain.</p>		
<b>Batch No.</b>	-	<b>CAS No.</b>	491873-45-1
<b>Analysis Date</b>	-	<b>Retest Date</b>	5
<b>Mol. Formula</b>	C <sub>38</sub> H <sub>56</sub> N <sub>2</sub> O <sub>2</sub>	<b>Molecular Wt.</b>	572.9
<b>Long term Storage Condition</b>	Store at 2-8 °C in well closed container		
<b>Handling and Transit Condition</b>	25-30 °C in well closed container		

<b>Test</b>	<b>Result</b>
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

**Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.**

	<b>Prepared By</b>	<b>Checked By</b>	<b>Approved By</b>
<b>Signature</b>			
<b>Date</b>			

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