

CERTIFICATE OF ANALYSIS

Date: 03-02-2026

Product Name	Abiraterone Pregnenolone-16-Ene Acetate 21-Triflate		
Chemical Name	(3S,8R,9S,10R,13S,14S)-17-(1-(Hydroxyimino)ethyl)-10,13-dimethyl-2,3,4,7,8,9,10,11,12,13,14,15-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl acetate		
Structure	<p>The chemical structure shows a complex steroid nucleus with a cyclopenta[a]phenanthrene core. It features a 16-ene side chain, a 21-triflate ester group, and a 17-hydroxyiminoethyl side chain. The structure is highly substituted with methyl groups at the 10 and 13 positions.</p>		
Batch No.	-	CAS No.	2484719-08-4
Analysis Date	-	Retest Date	-
Mol. Formula	C ₂₄ H ₃₁ F ₃ O ₆ S	Molecular Wt.	504.6
Long term Storage Condition	Store at 2-8 °C in well closed container		
Handling and Transit Condition	25-30 °C in well closed container		

Test	Result
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.

	Prepared By	Checked By	Approved By
Signature			
Date			

CLEANCHEM LABORATORIES LLP

Plot No. A-737/2, TTC Industrial Area, MIDC Khairane, Navi Mumbai, Maharashtra, INDIA- 400710

sales@cleanchemlab.com +91-9324132198 www.cleanchemlab.com