



## **CERTIFICATE OF ANALYSIS**

Date: 01-05-2025

Product Name	Diflucortolone Valerate Impurity 12			
Chemical Name	2-((6S,8S,9S,10R,11R,12R,13S,14S,16R,17S)-6,12-difluoro-11- hydroxy-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17- dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2-oxoethyl pentanoate			
Structure	×			
Batch No.	-	CAS No.	66233-46-3	
Analysis Date	-	Retest Date	5	
Mol. Formula	$C_{27}H_{36}F_2O_5$	Molecular Wt.	478.6	
Long term Storage Condition			-	
Handling and Transit Condition			-	

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 Kopar Khairane, Navi Mumbai, Maharashtra, INDIA - 400710 sales@cleanchemlab.com **\$** +91-9324132198 **\$** www.cleanchemlab.com