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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

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## **Product Name: Difluprednate Impurity 24**

## Identification:

Chemical Name: 2-((65,85,9R,105,115,135,145)-6,9-difluoro-11-hydroxy-10,13-dimethyl-3-oxo-3,6,7,8,9,10,11,12,13,14,15,16-dodecahydro-17H-cyclopenta[a]phenanthren-17-ylidene)-2-hydroxyacetaldehyde

Synonyms	:	NA	
CAS Number	:	NA	
CAT Number	:	CP-D100013	
Molecular Formula	:	C21H24F2O4	
Molecular Weight	:	378.42	

## Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.



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