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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Difluprednate Impurity 15**

## Identification:

Chemical Name: (6S,8S,9R,10S,13S,14S,17S)-6,9-Difluoro-17-(2-hydroxyacetyl)-10,13-dimethyl-7,8,9,10,12,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthrene-3,11(6H)-dione

Synonyms	: NA	O CH
CAS Number	: 2285-44-1	
CAT Number	: CP-D100011	
Molecular Formula	: C21H24F2O4	F H
Molecular Weight	: 378.42	O <sup>r</sup> V V

## **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.

