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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Difluprednate Impurity 2

### Identification:

Chemical Name: (6S,8S,9R,10S,11S,13S,14S,17R)-17-(2-acetoxyacetyl)-9-fluoro-6,11-dihydroxy-10,13-dimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl butyrate

Synonyms	: NA	Å
CAS Number	: NA	
CAT Number	: CP-D100016	HO
Molecular Formula	: C27H35FO8	
Molecular Weight	: 506.57	O F H
		ŌН

## **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.