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## **CERTIFICATE OF ANALYSIS**

Analysis Date:
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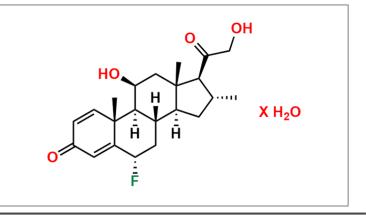
Re-test Date:

Product Name: Fluocortolone Monohydrate (In House Standard)

## Identification:

Chemical Name: (6S, 8S, 9S, 10R, 11S, 13S, 14S, 16R, 17S) - 6-Fluoro - 11-hydroxy - 17-(2-hydroxyacetyl) - 10, 13, 16-trimethyl-6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17-dodecahydro - 3H-cyclopenta[a]phenanthren - 3-one hydrate

: NA
: 910908-82-6
: CP-F102000
: C22H29FO4 : X(H2O)
: 376.47 : X(18.0)



## **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	>98%
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.