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## CERTIFICATE OF ANALYSIS

Analysis Date:

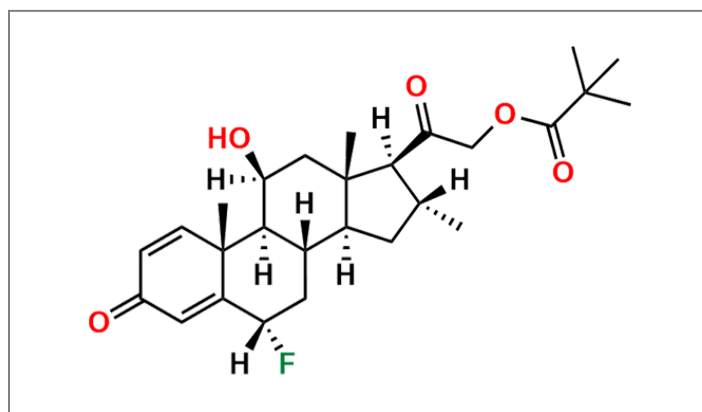
Re-test Date:

**Product Name: Fluocortolone Pivalate (In House Standard)**

### Identification:

Chemical Name: 6 $\alpha$ -Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl 2,2-dimethylpropanoate (as per EP)

Synonyms : NA  
CAS Number : 29205-06-9  
CAT Number : CP-F73000  
Molecular Formula : C<sub>27</sub>H<sub>37</sub>F<sub>05</sub>  
Molecular Weight : 460.6



### 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.