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CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2024

Re-test Date: Jun 2027

Product Name: Fluorometholone (In House Standard)

Identification:

Chemical Name: (6 α ,11 β)-9-Fluoro-11,17-dihydroxy-6-methylpregna-1,4-diene-3,20-dione

Synonyms : Flumetholon ; Delmeson ;
Cortilet ; Loticort ; Oxylone

CAS Number : 426-13-1

CAT Number : CP-F31000

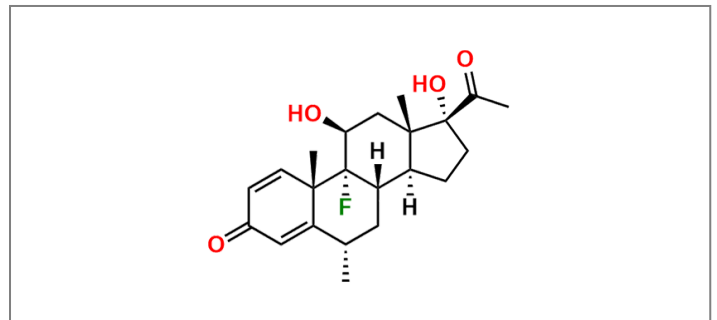
Molecular Formula : C₂₂H₂₉FO₄

Molecular Weight : 376.5

Batch Number : CP-FLU-IN-0724

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.95%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.