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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2026

Re-test Date: Jan 2028

Product Name: Fluticasone USP Related Compound J

Identification:

Chemical Name: 6 α ,9-Difluoro-11 β ,17 α -dihydroxy-16 α -methyl-3-oxo-androsta-1,4-diene-17 β -carboxylic acid

Synonyms : Fluticasone Carboxylic Acid ;
Fluticasone 17-beta-Carboxylic
Acid

CAS Number : 28416-82-2

CAT Number : CP-F23015

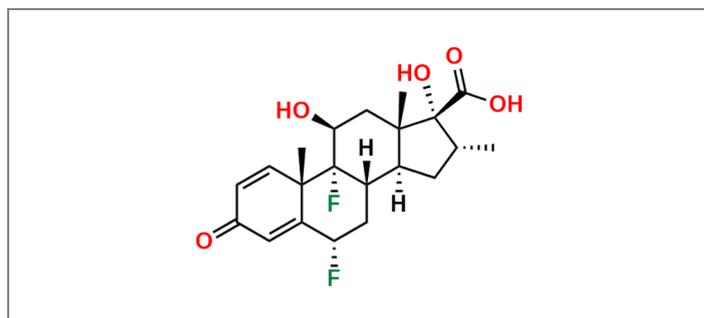
Molecular Formula : C₂₁H₂₆F₂O₅

Molecular Weight : 396.43

Batch Number : CP-FLU-RCJ-0226

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	98.96%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	0.847%
7)	Potency by TGA	98.12%



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.