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CERTIFICATE OF ANALYSIS

Analysis Date: Aug 2023

Re-test Date: Jul 2026

Product Name: Fluticasone Propionate EP Impurity A

Identification:

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

Synonyms : Fluticasone EP Impurity A ;
Fluticasone Carboxylic Acid
Propionate

CAS Number : 65429-42-7

CAT Number : CP-F23001

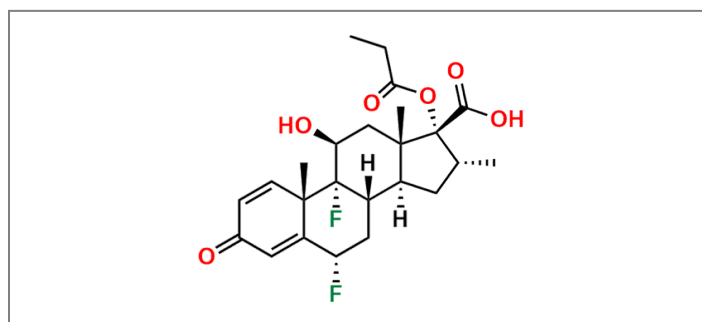
Molecular Formula : C₂₄H₃₀F₂O₆

Molecular Weight : 452.4

Batch Number : CHEM-FLU-AA

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	Off White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	94.61%
5)	¹ HNMR	Confirm to structure
6)	IR	Confirm to structure



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.