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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Fluticasone Propionate EP Impurity G

Identification:

Chemical Name: 6 α ,9-Difluoro-17-[[[(fluoromethyl)sulphonyl]carbonyl]-11 β -hydroxy-16 α -methyl-3-oxoandrosta-1,4-dien-17 α -yl] 6 α ,9-difluoro-11 β ,17-dihydroxy-16 α -methyl-3-oxoandrosta-1,4-diene-17 β -carboxylate

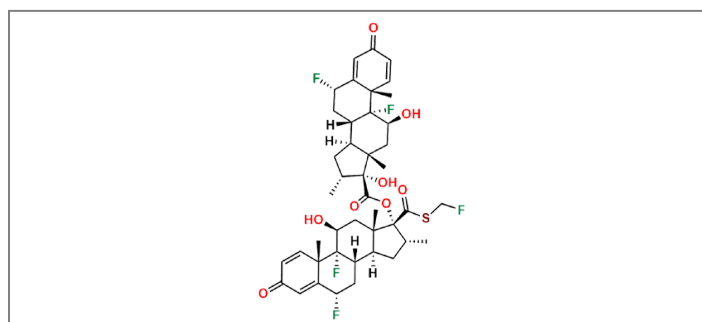
Synonyms : Fluticasone Furoate EP Impurity
K ; Fluticasone USP Related
Compound E ; Fluticasone Dimer
Impurity

CAS Number : 220589-37-7

CAT Number : CP-F23007

Molecular Formula : C₄₃H₅₁F₅O₈S

Molecular Weight : 822.92



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	>95%
5)	H1NMR	Confirm to structure
6)	IR	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.