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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Fluocinolone Acetonide EP Impurity D

Identification:

Chemical Name: (6 α ,11 β ,16 α)-6,9-Difluoro-11-hydroxy-16,17-[(1-methylethylidene)bis(oxy)]-3,20-dioxopregna-1,4-dien-21-al

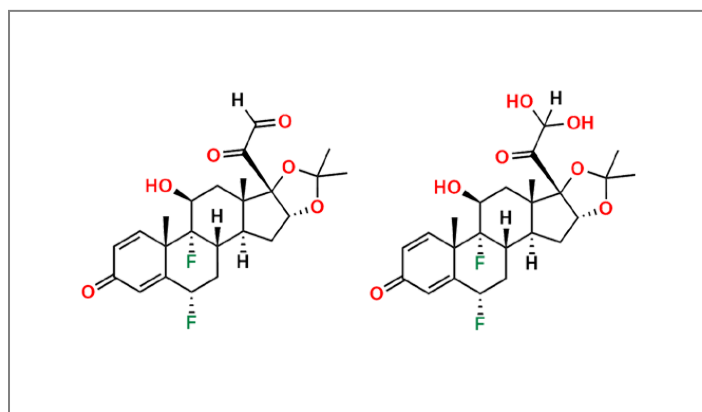
Synonyms : Fluocinolone Acetonide-21-aldehyde

CAS Number : 13242-30-3

CAT Number : CP-F56004

Molecular Formula : C₂₄H₂₈F₂O₆

Molecular Weight : 450.48



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



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.