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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Fluocinolone Acetonide EP Impurity A

Identification:

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

Synonyms : Fluocinolone Acetonide-21-carboxylic Acid

CAS Number : 106931-78-6

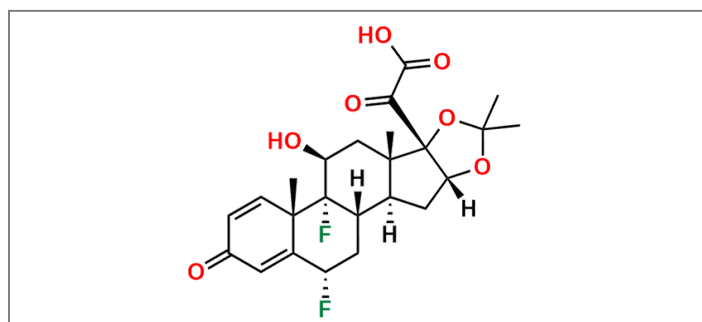
CAT Number : CP-F56001

Molecular Formula : C₂₄H₂₈F₂O₇

Molecular Weight : 466.48

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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	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.