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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dexamethasone Acetate (In House Standard)

Identification:

Chemical Name: 9-Fluoro-11 β ,17-dihydroxy-16 α -methyl-3,20-dioxopregna-1,4-dien-21-yl acetate (as per EP)

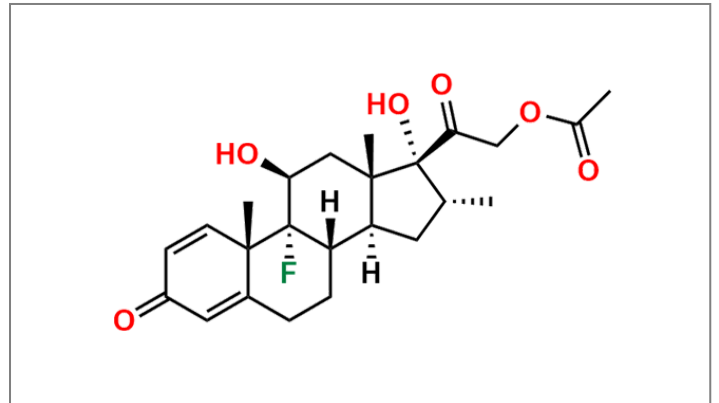
Synonyms : Dexamethasone EP Impurity G

CAS Number : 1177-87-3

CAT Number : CP-D17012

Molecular Formula : C₂₄H₃₁FO₆

Molecular Weight : 434.50



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	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-

Prepared and Reviewed By

Approved By



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Maya Kale
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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