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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: 11-Dehydrodexamethasone

Identification:

Chemical Name: (8S,9R,10S,13S,14S,16R,17R)-9-Fluoro-17-hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-7,8,9,10,12,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthrene-3,11(6H)-dione

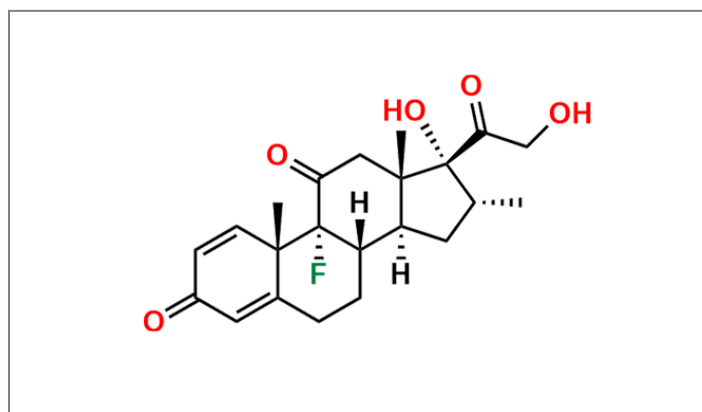
Synonyms : 11-Dehydrodexamethasone

CAS Number : 2964-81-0

CAT Number : CP-D17017

Molecular Formula : C₂₂H₂₇FO₅

Molecular Weight : 390.45



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.