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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Betamethasone Dipropionate EP Impurity B

Identification:

Chemical Name: 9-Fluoro-11 β ,21-dihydroxy-16 β -methyl-3,20-dioxopregna-1,4-dien-17-yl propanoate

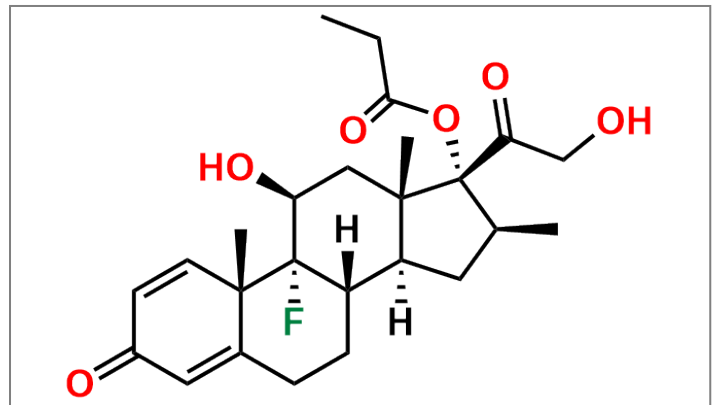
Synonyms : Betamethasone Dipropionate
USP Related Compound B ;
Betamethasone 17-Propionate

CAS Number : 5534-13-4

CAT Number : CP-B26002

Molecular Formula : C₂₅H₃₃FO₆

Molecular Weight : 448.53



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.