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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Betamethasone Impurity 50

Identification:

Chemical Name: Pregna-1,4-dien-21-oic acid, 9-fluoro-11,17-dihydroxy-16-methyl-3,20-dioxo-, (11 β ,16 β)

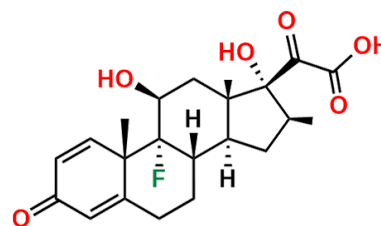
Synonyms : NA

CAS Number : 116522-68-0

CAT Number : CP-B25113

Molecular Formula : C₂₂H₂₇FO₆

Molecular Weight : 406.45



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.