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CERTIFICATE OF ANALYSIS

Analysis Date:

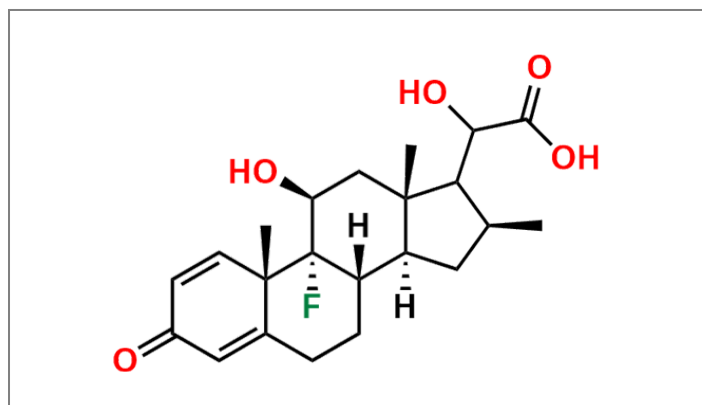
Re-test Date:

Product Name: Betamethasone Impurity 4

Identification:

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

Synonyms : NA
CAS Number : 1155886-49-9
CAT Number : CP-B25049
Molecular Formula : C₂₂H₂₉FO₅
Molecular Weight : 392.47



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.