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CERTIFICATE OF ANALYSIS

Analysis Date:

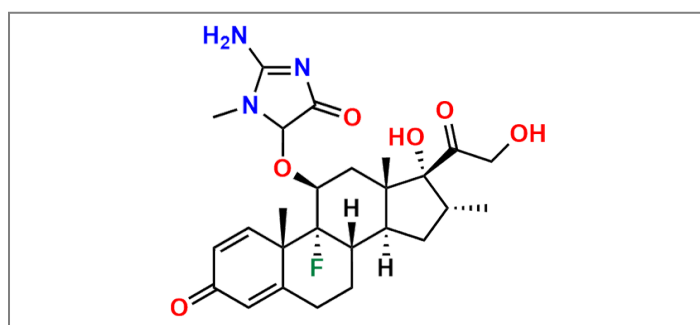
Re-test Date:

Product Name: Dexamethasone Impurity 28

Identification:

Chemical Name: 2-Amino-5-(((8S,9R,10S,11S,13S,14S,16R,17R)-9-fluoro-17-hydroxy-17-(2-hydroxyacetyl)-10,13,16-trimethyl-3-oxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-11-yl)oxy)-1-methyl-1,5-dihydro-4H-imidazol-4-one

Synonyms : NA
CAS Number : NA
CAT Number : CP-D17077
Molecular Formula : C₂₆H₃₄FN₃O₆
Molecular Weight : 503.6



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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