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CERTIFICATE OF ANALYSIS

Analysis Date:

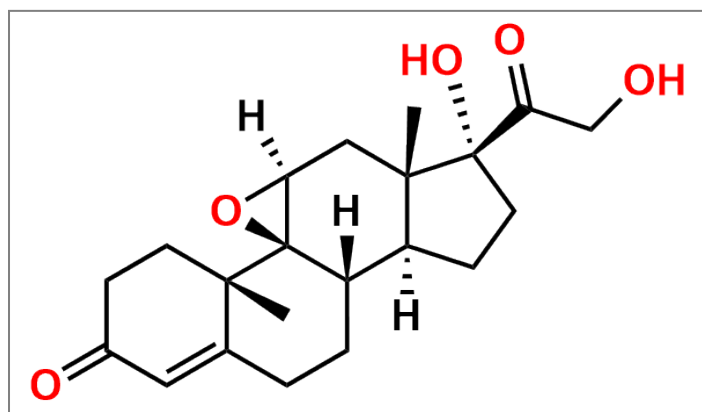
Re-test Date:

Product Name: Hydrocortisone (9 β ,11 β)-Epoxide

Identification:

Chemical Name: (4aS,4bS,5aS,6aS,7R,9aS,9bS)-7-Hydroxy-7-(2-hydroxyacetyl)-4a,6a-dimethyl-4,4a,5a,6,6a,7,8,9,9a,9b,10,11-dodecahydrocyclopenta[1,2]phenanthro[4,4a-b]oxiren-2(3H)-one

Synonyms : NA
CAS Number : 10072-97-6
CAT Number : CP-H9073
Molecular Formula : C₂₁H₂₈O₅
Molecular Weight : 360.45



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.