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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: 16 α -Hydroxycortisol

Identification:

Chemical Name: 16 α ,17-Dihydroxy-corticosterone;11 β ,16 α ,17,21-Tetrahydroxy-pregn-4-ene-3,20-dione; 11 β ,16 α ,17,21-Tetrahydroxypregn-4-ene-3,20-dione

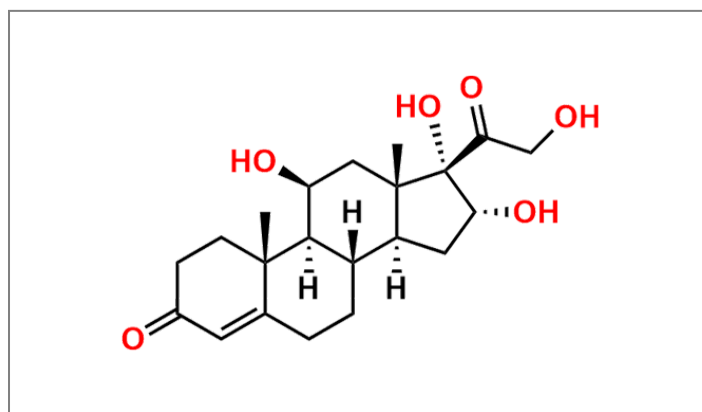
Synonyms : 16 α ,17-Dihydroxy-corticosterone

CAS Number : 1171-81-9

CAT Number : CP-B19027

Molecular Formula : C₂₁H₃₀O₆

Molecular Weight : 378.47



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.