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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Corticosterone

Identification:

Chemical Name: (11 β)-11,21-Dihydroxy-pregn-4-ene-3,20-dione

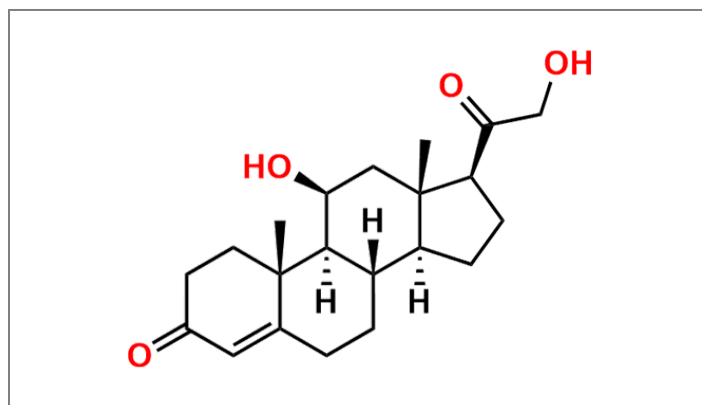
Synonyms : 11,21-Dihydroxyprogesterone ;
17-Deoxycortisol

CAS Number : 50-22-6

CAT Number : CP-C243000

Molecular Formula : C₂₁H₃₀O₄

Molecular Weight : 346.47



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	>98%
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.