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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Hydrocortisone EP Impurity E

Identification:

Chemical Name: 11,17,21-Trihydroxypregna-4,6-diene-3,20-dione

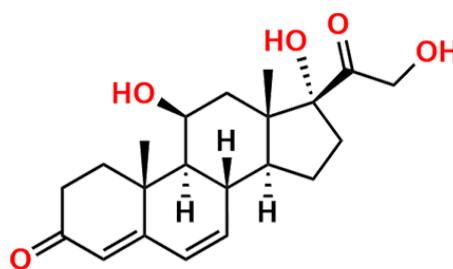
Synonyms: : 6-Hydrocortisone ; 6-Dehydrocortisol

CAS Number: : 600-99-7

CAT Number: : CP-H9005

Molecular Formula: : C₂₁H₂₈O₅

Molecular Weight: : 360.5



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 H NMR	Confirm to structure



Prepared and Reviewed By

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Approved By

Ms Rohini Gagare
(QA Head)