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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Prednisolone EP Impurity H**

#### Identification:

Chemical Name: 11 $\beta$ ,17,21-Trihydroxypregna-1,4,6-triene-3,20-dione (as per EP)

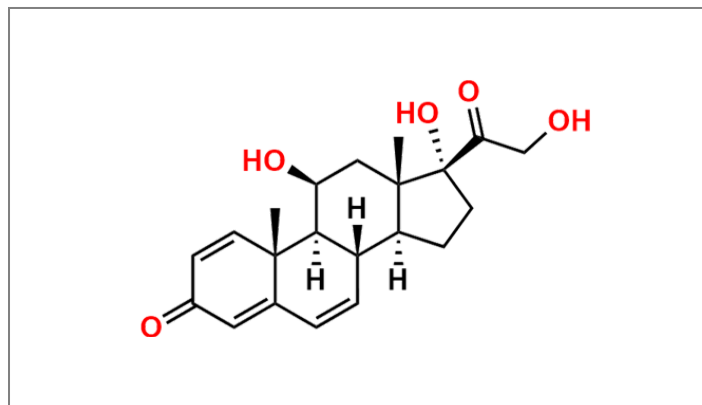
Synonyms :  $\Delta$ 6-Prednisolone

CAS Number : 2427-64-7

CAT Number : CP-P20008

Molecular Formula : C<sub>21</sub>H<sub>26</sub>O<sub>5</sub>

Molecular Weight : 358.43



#### 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.