

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Prednisone (In House Standard)

Identification:

Chemical Name: 17,21-Dihydroxypregna-1,4-diene-3,11,20-trione (as per EP and USP)

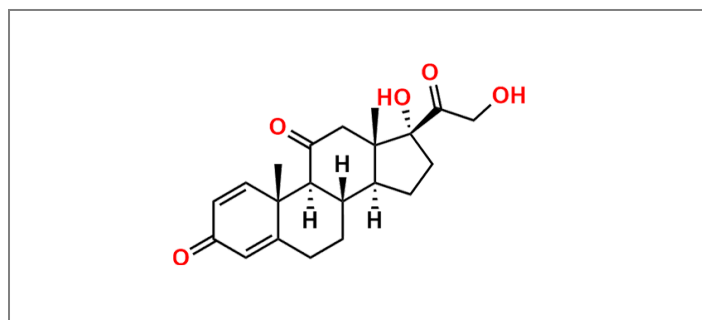
Synonyms : Δ -Cortisone ; Prednidone ; Apo-
Prednisone ; Ancortone

CAS Number : 53-03-2

CAT Number : CP-P75000

Molecular Formula : C₂₁H₂₆O₅

Molecular Weight : 358.43



Analytical Information:

Sr. No.	Test	Result
1)	Solubility	Soluble in Methanol/DMSO
2)	MASS By LCMS	Confirm to structure
3)	Purity By HPLC	>98%
4)	H1NMR	Confirm to structure
5)	Weight loss by TGA	-
6)	Potency by TGA	-



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.