

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 EP Impurity E

Identification:

Chemical Name: 17-Hydroxy-3,11,20-trioxopregna-1,4-dien-21-yl acetate (as per EP)

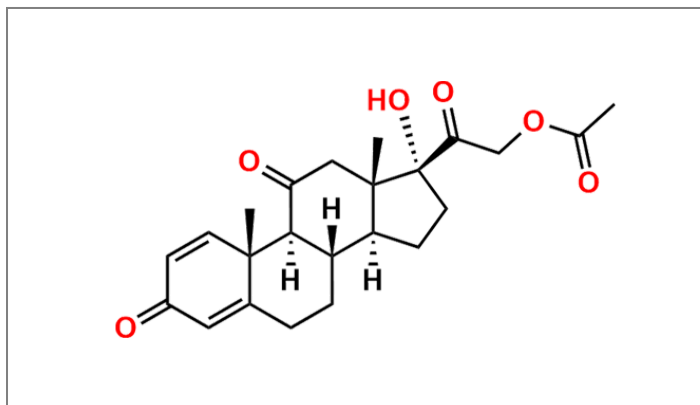
Synonyms : Prednisone acetate ; 1-Cortisone
21-Acetate ; 1-Dehydrocortisone
Acetate ; Cortancyl ; Delcortin ;
Prednisone 21-Acetate

CAS Number : 125-10-0

CAT Number : CP-P75005

Molecular Formula : C₂₃H₂₈O₆

Molecular Weight : 400.47



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.