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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Prednicarbate EP Impurity E

Identification:

Chemical Name: 11 β -hydroxy-3,20-dioxopregna-1,4-diene-17,21-diyl 21-acetate 17-(ethyl carbonate) (as per EP)

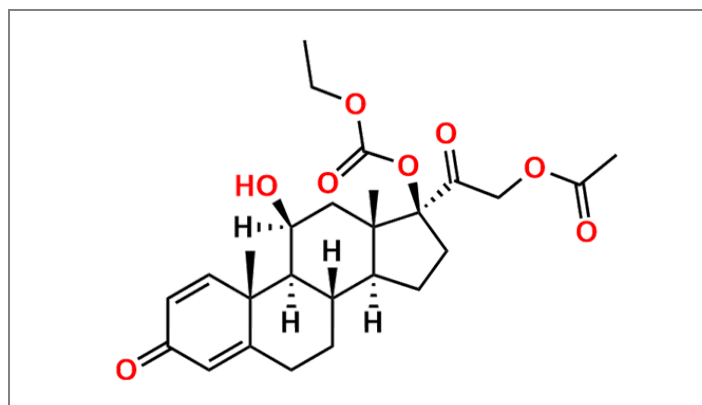
Synonyms : Prednisolone 21-acetate 17-ethylcarbonate

CAS Number : 671225-23-3

CAT Number : CP-P127005

Molecular Formula : C₂₆H₃₄O₈

Molecular Weight : 474.55



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.