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CERTIFICATE OF ANALYSIS

Analysis Date:

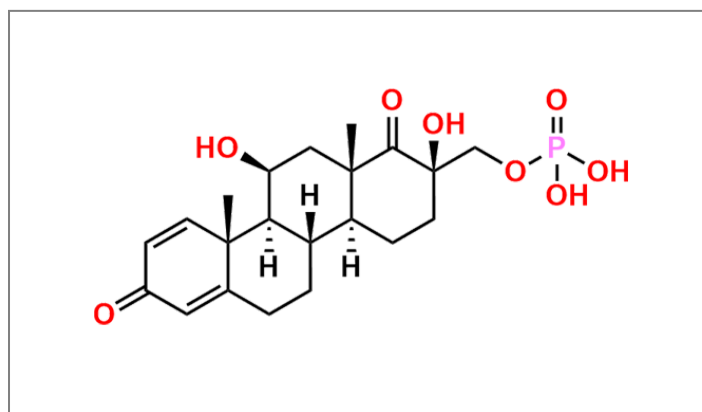
Re-test Date:

Product Name: Prednisolone Sodium Phosphate USP Impurity A

Identification:

Chemical Name: ((2R,4aS,4bS,10aR,10bS,11S,12aS)-2,11-dihydroxy-10a,12a-dimethyl-1,8-dioxo-1,2,3,4,4a,4b,5,6,8,10a,10b,11,12,12a-tetradecahydrochrysen-2-yl)methyl dihydrogen phosphate

Synonyms : NA
CAS Number : NA
CAT Number : CP-P74001
Molecular Formula : C₂₁H₂₉O₈P
Molecular Weight : 440.43



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.