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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2024

Re-test Date: Aug 2027

Product Name: Prednisolone Sodium Phosphate

Identification:

Chemical Name: 11 β ,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl disodium phosphate

Synonyms : NA

CAS Number : 125-02-0

CAT Number : CP-P74004

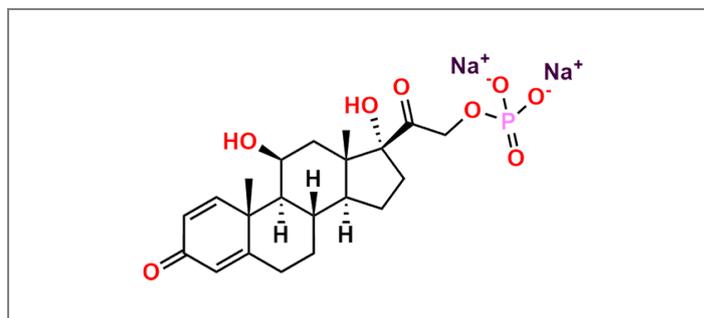
Molecular Formula : C₂₁H₂₇O₈P : 2Na

Molecular Weight : 438.4 : 2(23.0)

Batch Number : CP-PRE-SOD-0824

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.20%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	-
9)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.