









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: Prednisolone Sodium Phosphate Impurity 2

Identification:

Chemical Name: 2-((8S,9S,10R,11S,13S,14S,17S)-11,17-dihydroxy-10,13-dimethyl-3-oxo-

 $6,7,8,9,10,11,12,13,14,15,16,17-dode cahydro-3 H-cyclopenta \cite{Alphenanthren-17-yl}-2-oxoethyl\ dihydrogen\ phosphate$

Synonyms : NA

CAS Number : NA

CAT Number : CP-P74006

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

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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