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CERTIFICATE OF ANALYSIS

Analysis Date:

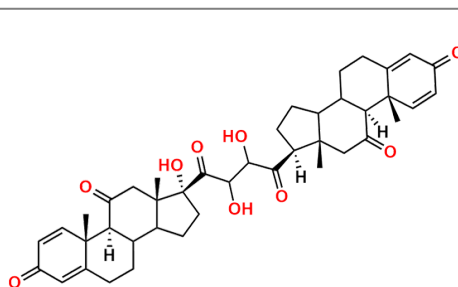
Re-test Date:

Product Name: Prednisone Impurity 8

Identification:

Chemical Name: (9S,10R,13S,17R)-17-(4-((9S,10R,13S,17S)-10,13-dimethyl-3,11-dioxo-6,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthren-17-yl)-2,3-dihydroxy-4-oxobutanoyl)-17-hydroxy-10,13-dimethyl-7,8,9,10,12,13,14,15,16,17-decahydro-3H-cyclopenta[a]phenanthrene-3,11(6H)-dione

Synonyms : NA
CAS Number : NA
CAT Number : CP-P75022
Molecular Formula : C₄₂H₅₀O₉
Molecular Weight : 698.9



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)	¹ H NMR	Confirm to structure



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.