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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Prednisone EP Impurity C

Identification:

Chemical Name: 17-Hydroxy-3,11,20-trioxopregna-1,4-dien-21-al (as per EP)

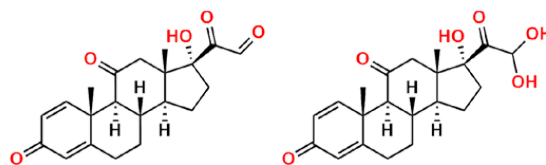
Synonyms : prednisone-21-aldehyde

CAS Number : 70522-55-3

CAT Number : CP-P75003

Molecular Formula : C₂₁H₂₄O₅

Molecular Weight : 356.42



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.