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CERTIFICATE OF ANALYSIS

Analysis Date:

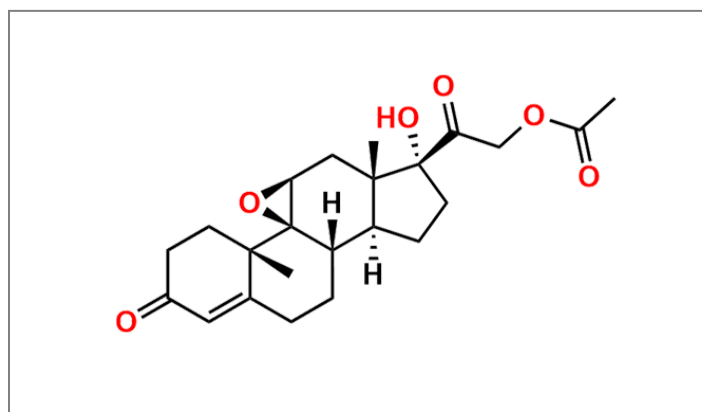
Re-test Date:

Product Name: Hydrocortisone Impurity 21

Identification:

Chemical Name: 2-((4aS,4bS,5aS,6aS,7R,9aS,9bS)-7-hydroxy-4a,6a-dimethyl-2-oxo-2,3,4,4a,5a,6,6a,7,8,9,9a,9b,10,11-tetradecahydrocyclopenta[1,2]phenanthro[4,4a-b]oxiren-7-yl)-2-oxoethyl acetate

Synonyms : NA
CAS Number : 4383-30-6
CAT Number : CP-H9063
Molecular Formula : C₂₃H₃₀O₆
Molecular Weight : 402.49



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.