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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Medroxyprogesterone Acetate EP Impurity F

Identification:

Chemical Name: (5 β)-4,5-Dihydro Medroxy Progesterone 17-Acetate

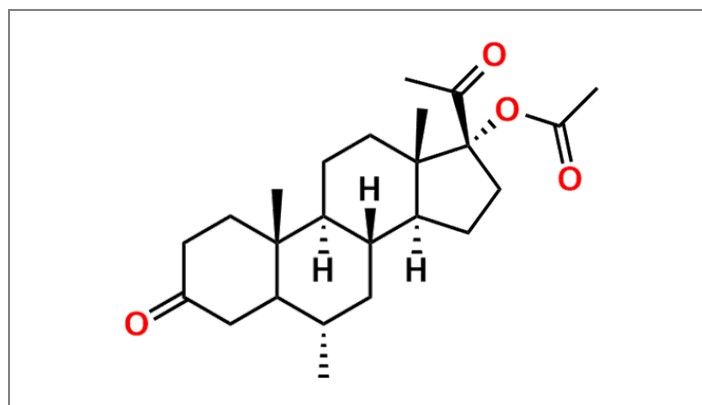
Synonyms : Medroxy Progesterone Acetate
USP Related Compound A

CAS Number : 69688-15-9

CAT Number : CP-M96008

Molecular Formula : C₂₄H₃₆O₄

Molecular Weight : 388.54



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
6)	IR	Confirm to structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-

Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)

Ms Rohini Gagare
(QA Head)

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