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CERTIFICATE OF ANALYSIS

Analysis Date:

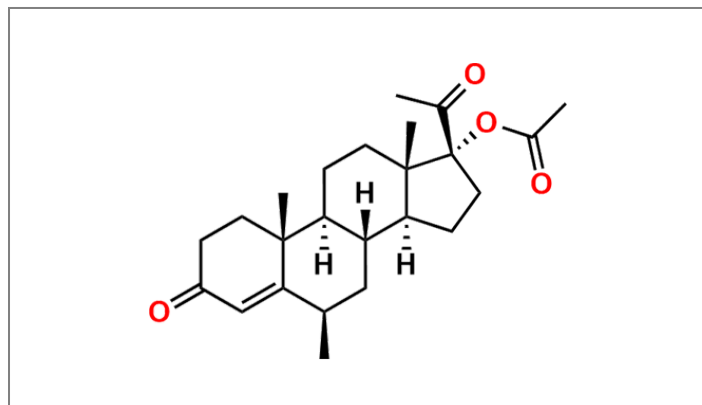
Re-test Date:

Product Name: Medroxyprogesterone EP Impurity D

Identification:

Chemical Name: Pregn-4-ene-3,20-dione, 17-hydroxy-6 β -methyl-, acetate (7CI,8CI)

Synonyms : NA
CAS Number : 2242-65-1
CAT Number : CP-M96010
Molecular Formula : C₂₄H₃₄O₄
Molecular Weight : 386.53



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
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.