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CERTIFICATE OF ANALYSIS

Analysis Date:

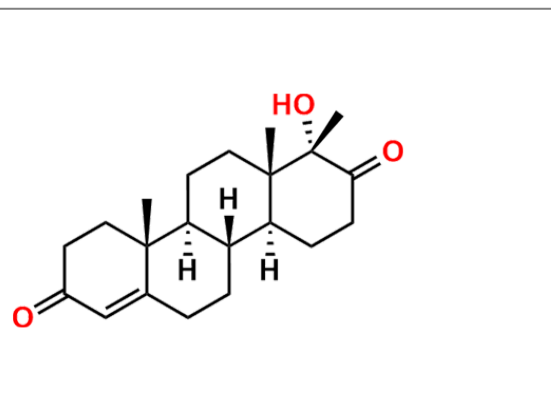
Re-test Date:

Product Name: Progesterone Impurity 3

Identification:

Chemical Name: 17 α -Hydroxy-17 α -methyl-D-homoandrost-4-ene-3,17-dione; 17 α -hydroxy-17 α -methyl-D-Homoandrost-4-ene-3,17-dione;(1S,4aS,4bR,10aR,10bS,12aS)-1,3,4,4a,4b,5,6,9,10,10a,10b,11,12,12a-tetradecahydro-1-hydroxy-1,10a,12a-trimethyl-2,8-chrysenedione;

Synonyms : NA
CAS Number : 14510-23-7
CAT Number : CP-P133066
Molecular Formula : C₂₁H₃₀O₃
Molecular Weight : 330.47



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

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.