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CERTIFICATE OF ANALYSIS

Analysis Date:

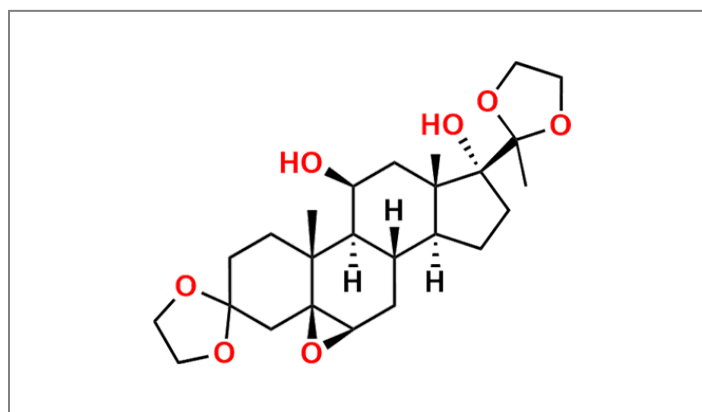
Re-test Date:

Product Name: Dydrogesterone Impurity 3

Identification:

Chemical Name: (4aS,5aR,6aS,6bS,9R,9aS,11S,11aS,11bR)-9a,11b-dimethyl-9-(2-methyl-1,3-dioxolan-2-yl)tetradecahydro-4H-spiro[cyclopenta[1,2]phenanthro[8a,9-b]oxirene-3,2'-[1,3]dioxolane]-9,11-diol

Synonyms : NA
CAS Number : 117888-53-6
CAT Number : CP-D43007
Molecular Formula : C₂₅H₃₈O₇
Molecular Weight : 450.57



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.