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CERTIFICATE OF ANALYSIS

Analysis Date:

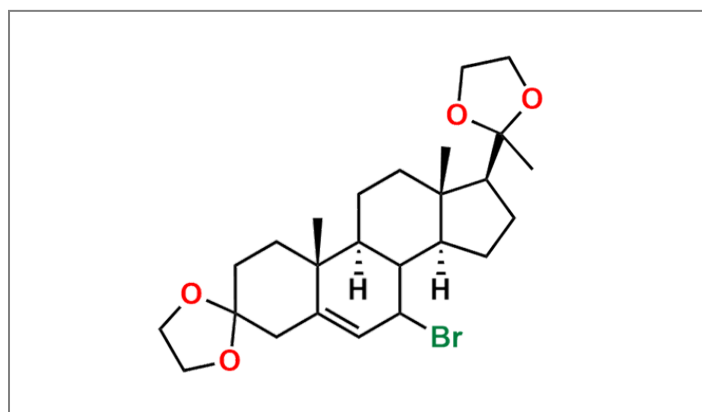
Re-test Date:

Product Name: Dydrogesterone Impurity 5

Identification:

Chemical Name: (9S,10R,13S,14S,17S)-7-bromo-10,13-dimethyl-17-(2-methyl-1,3-dioxolan-2-yl)-1,2,4,7,8,9,10,11,12,13,14,15,16,17-tetradecahydrospiro[cyclopenta[a]phenanthrene-3,2'-[1,3]dioxolane]

Synonyms : NA
CAS Number : 74496-89-2
CAT Number : CP-D43009
Molecular Formula : C₂₅H₃₇BrO₄
Molecular Weight : 481.5



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.