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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Progesterone Impurity 31

Identification:

 $\label{eq:chemical Name: (9S, 10R, 13R, 17R)-17-((S)-1-hydroxypropan-2-yl)-10, 13-dimethyl-1, 2, 6, 7, 9, 10, 11, 12, 13, 15, 16, 17-dodecahydro-3H-cyclopenta[a]phenanthren-3-one$

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-P133147
Molecular Formula	:	C22H32O2
Molecular Weight	:	328.5

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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.

