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CERTIFICATE OF ANALYSIS

Analysis Date:

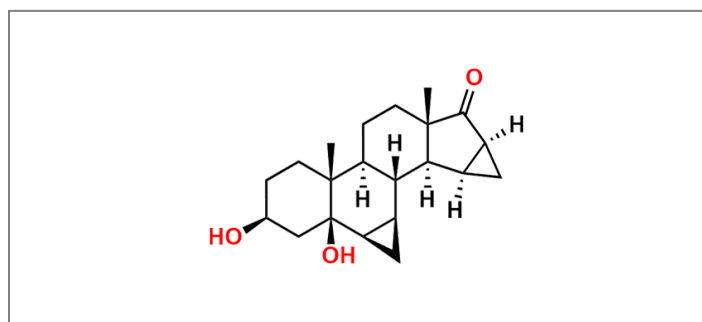
Re-test Date:

Product Name: Drospirenone Impurity 5

Identification:

Chemical Name: (2S,4aR,4bS,6aS,7aS,8aS,8bS,8cR,8dR,9aR,9bR)-2,9b-dihydroxy-4a,6a-dimethyloctadecahydro-7H-cyclopropa[4,5]cyclopenta[1,2-a]cyclopropa[1]phenanthren-7-one

Synonyms : NA
CAS Number : 82543-16-6
CAT Number : CP-D98024
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

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.