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CERTIFICATE OF ANALYSIS

Analysis Date:

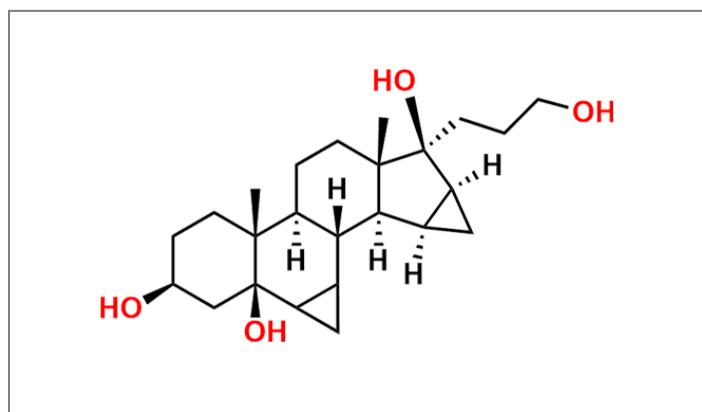
Re-test Date:

Product Name: 3 β ,5 β -Dihydroxy Drospirenone Ring-opened Alcohol Impurity

Identification:

Chemical Name: (2S,4aR,4bS,6aS,7S,7aS,8aS,8bS,8cR,8dR,9aR,9bR)-7-(3-hydroxypropyl)-4a,6a-dimethyloctadecahydro-9bH-cyclopropa[4,5]cyclopenta[1,2-a]cyclopropa[l]phenanthrene-2,7,9b-triol

Synonyms : NA
CAS Number : 82543-18-8
CAT Number : CP-D98013
Molecular Formula : C₂₄H₃₈O₄
Molecular Weight : 390.56



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.