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CERTIFICATE OF ANALYSIS

Analysis Date:

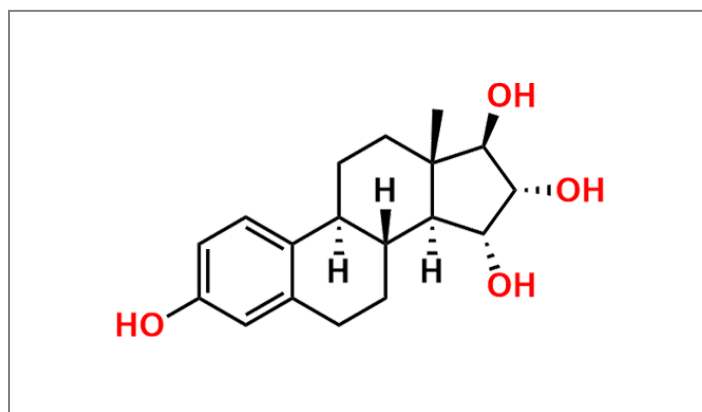
Re-test Date:

Product Name: Estetrol (In House Standard)

Identification:

Chemical Name: (8R,9S,13S,14S,15R,16R,17R)-13-methyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthrene-3,15,16,17-tetraol

Synonyms : NA
CAS Number : 15183-37-6
CAT Number : CP-E105000
Molecular Formula : C₁₈H₂₄O₄
Molecular Weight : 304.39



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	>98%
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.