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CERTIFICATE OF ANALYSIS

Analysis Date:

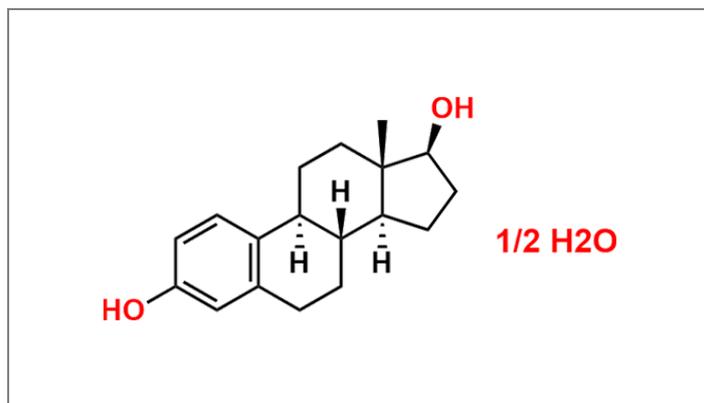
Re-test Date:

Product Name: Estradiol Hemihydrate (In House Standard)

Identification:

Chemical Name: Estra-1,3,5(10)-triene-3,17 β -diol hemihydrate

Synonyms : NA
CAS Number : 35380-71-3
CAT Number : CP-E58000
Molecular Formula : C₁₈H₂₄O₂ : ½(H₂O)
Molecular Weight : 272.4 : ½(18.0)



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.