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CERTIFICATE OF ANALYSIS

Analysis Date:

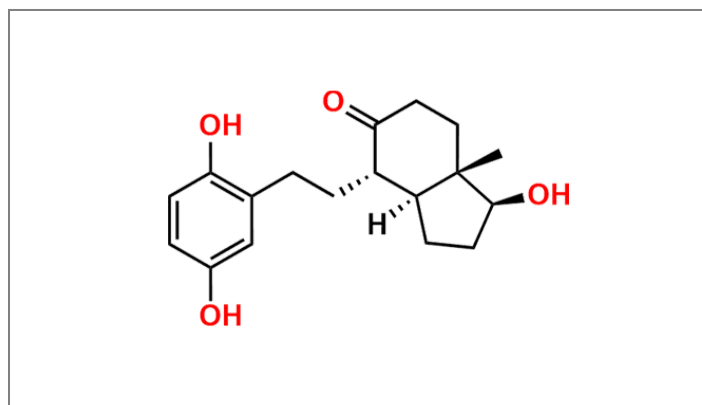
Re-test Date:

Product Name: Estradiol Impurity 4

Identification:

Chemical Name: (1S,3aS,4S,7aS)-4-(2,5-dihydroxyphenethyl)-1-hydroxy-7a-methyloctahydro-5H-inden-5-one

Synonyms : NA
CAS Number : 57780-81-1
CAT Number : CP-E61021
Molecular Formula : C₁₈H₂₄O₄
Molecular Weight : 304.4



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.