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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Estradiol Valerate EP Impurity B

Identification:

Chemical Name: 17β-Hydroxyestra-1,3,5(10)-trien-3-yl pentanoate (as per EP)

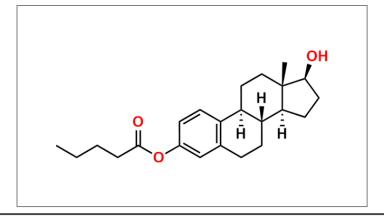
Synonyms : Estradiol, 3-valerate

CAS Number : 21881-45-8

CAT Number : CP-E61002

Molecular Formula : C23H32O3

Molecular Weight : 356.51



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.