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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Levonorgestrel EP Impurity P

Identification:

Chemical Name: 13-Ethyl-17-hydroxy-18,19-dinor-17 α -pregn-5-en-20-yn-3-one (as per EP)

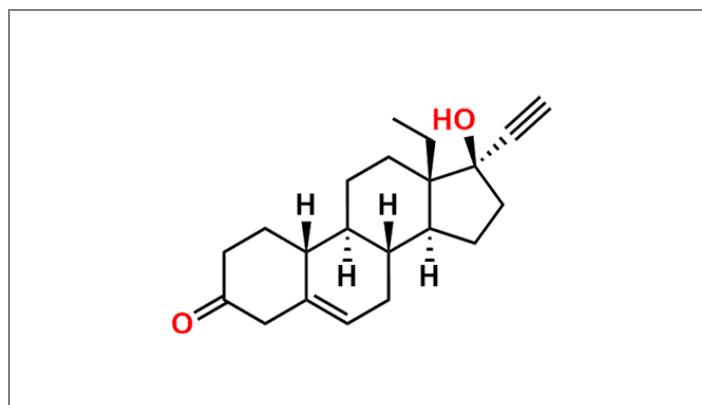
Synonyms : Δ^5 -levonorgestrel (EP)

CAS Number : 100021-05-4

CAT Number : CP-L19016

Molecular Formula : C₂₁H₂₈O₂

Molecular Weight : 312.45



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.