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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Norethindrone EP Impurity E

Identification:

Chemical Name: 3-ethynyl-19-nor-17 α -pregna-3,5-dien-20-yn-17-ol (as per EP)

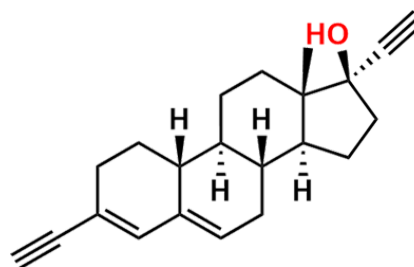
Synonyms : Norethindrone 3-Ethynyl
Impurity

CAS Number : 79727-03-0

CAT Number : CP-N51005

Molecular Formula : C₂₂H₂₆O

Molecular Weight : 306.45



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	>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.