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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Norethindrone 4,5 α -Dihydro Impurity

Identification:

Chemical Name: 17 α -Ethyneyl-17 β -hydroxy-5 α -estran-3-one

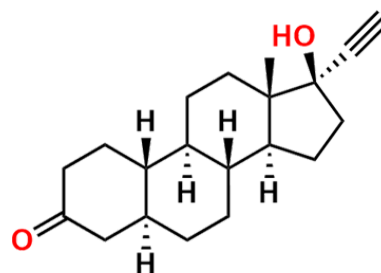
Synonyms : 5 α -Dihydronorethindrone ; 4,5 α -Dihydronorethisterone

CAS Number : 52-79-9

CAT Number : CP-N51010

Molecular Formula : C₂₀H₂₈O₂

Molecular Weight : 300.44



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.