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CERTIFICATE OF ANALYSIS

Analysis Date:

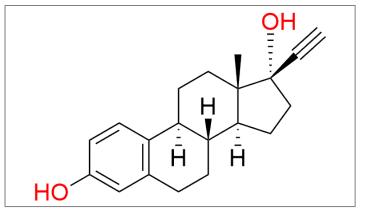
Re-test Date:

Product Name: Ethinylestradiol EP Impurity A

Identification:

Chemical Name: 19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol

Synonyms	:	17β-Ethinylestradiol ; 17-epi- Ethynyl Estradiol
CAS Number	:	4717-38-8
CAT Number	:	CP-E21001
Molecular Formula	:	C20H24O2
Molecular Weight	:	296.4



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.