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CERTIFICATE OF ANALYSIS

Analysis Date:

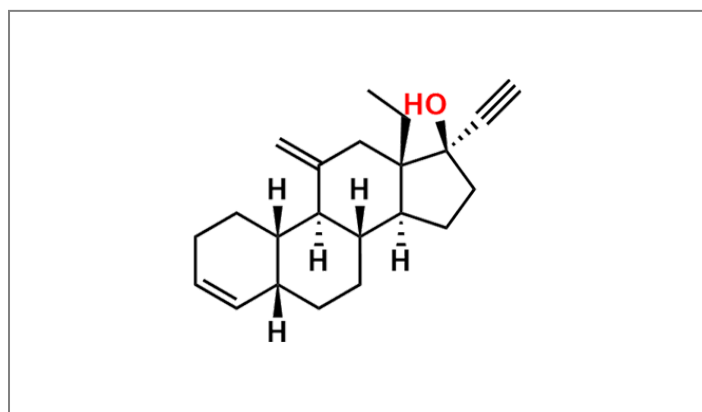
Re-test Date:

Product Name: Desogestrel Impurity 1

Identification:

Chemical Name: (5R,8S,9R,10S,13S,14S,17R)-13-Ethyl-17-ethynyl-11-methylene-2,5,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-ol

Synonyms : NA
CAS Number : 201360-83-0
CAT Number : CP-D35011
Molecular Formula : C₂₂H₃₀O
Molecular Weight : 310.48



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.