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CERTIFICATE OF ANALYSIS

Analysis Date:

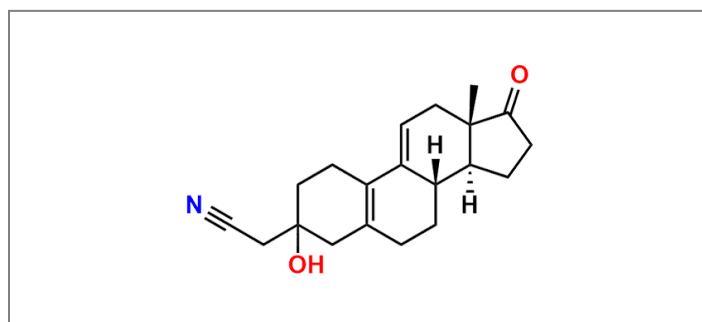
Re-test Date:

Product Name: Dienogest Impurity 5

Identification:

Chemical Name: 2-((8S,13S,14S)-3-Hydroxy-13-methyl-17-oxo-2,3,4,6,7,8,12,13,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl)acetonitrile

Synonyms : NA
CAS Number : NA
CAT Number : CP-D37021
Molecular Formula : C₂₀H₂₅NO₂
Molecular Weight : 311.4



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.