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CERTIFICATE OF ANALYSIS

Analysis Date:

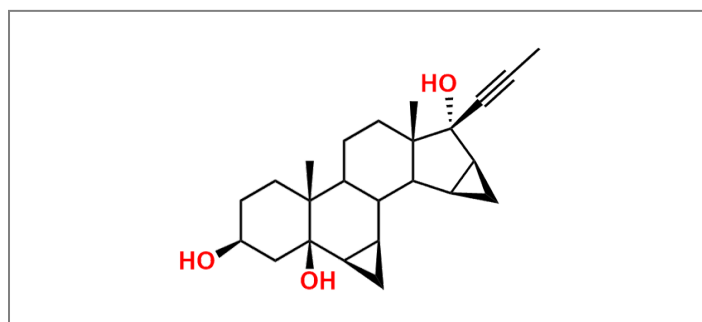
Re-test Date:

Product Name: Drospirenone Impurity 2

Identification:

Chemical Name: (2S,4aR,6aS,7R,7aS,8aS,8dR,9aR,9bR)-4a,6a-dimethyl-7-(prop-1-yn-1-yl)octadecahydro-9bH-cyclopropa[4,5]cyclopenta[1,2-a]cyclopropa[l]phenanthrene-2,7,9b-triol

Synonyms : NA
CAS Number : NA
CAT Number : CP-D98031
Molecular Formula : C₂₄H₃₄O₃
Molecular Weight : 370.5



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.