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CERTIFICATE OF ANALYSIS

Analysis Date:

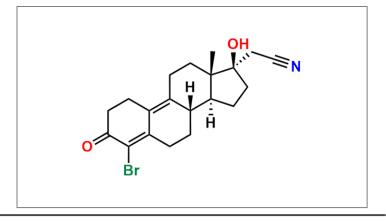
Re-test Date:

Product Name: Dienogest EP Impurity M

Identification:

Chemical Name: (4-Bromo-17-hydroxy-3-oxoestra-4,9-dien17α-yl)acetonitrile

Synonyms	: NA
CAS Number	: 98149-13-4
CAT Number	: CP-D37013
Molecular Formula	: C20H24BrNO2
Molecular Weight	: 390.32



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.