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## **CERTIFICATE OF ANALYSIS**

Re-test Date:

#### Product Name: Etonogestrel EP Impurity B

#### Identification:

Analysis Date:

 $\label{eq:chemical Name: (85,95,10R,135,145,17R)-13-ethyl-17-ethynyl-17-hydroxy-11-methylene-1,7,8,9,10,11,12,13,14,15,16,17-dodecahydro-3H-cyclopenta[a]phenanthrene-3,6(2H)-dione-2,6(2H)-2,6(2H)-dione-2,6(2H)-2,6($ 

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-E68010	
Molecular Formula	: C22H26O3	Ĥ Ĥ
Molecular Weight	: 338.45	

### 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.

