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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### **Product Name: Etonogestrel Impurity 19**

### Identification:

Chemical Name: (8S,9S,10R,11S,13S,14S,17R)-13-Ethyl-17-ethynyl-11,17-dihydroxy-11-methyl-1,2,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-3H-cyclopenta[a]phenanthren-3-one

Synonyms	: NA
CAS Number	: 1160858-55-8
CAT Number	: CP-E68008
Molecular Formula	: C22H30O3
Molecular Weight	: 342.5

# 

## **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)	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.

