# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMN097011-01)

**Release Date:** 20/11/2024 **Re-test Date:** 19/11/2027

# (E/Z)-Norgestimate 5(10)-ene Analog

## Identification

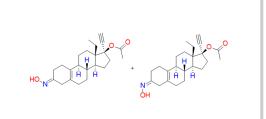
#### **Chemical Name:**

Mixture of (8R,9S,13S,14S,17R,E)-13-ethyl-17-ethynyl-3-(hydroxyimino)-2,3,4,6,7,8,9,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl acetate and (8R,9S,13S,14S,17R,Z)-13-ethyl-17-ethynyl-3-(hydroxyimino)-2,3,4,6,7,8,9,11,12,13,14,15,16,17-tetradecahydro-1H-cyclopenta[a]phenanthren-17-yl acetate

**Alt. Name** : Norgestimate 5(10)-ene Analog

CAT No. : KMN097011
CAS No. : Not available
Molecular Formula : C23H31NO3

**Molecular Weight** : 369.5



## **Analytical Information**

: APS-002-061 **Solubility** Batch No. : Methanol **Description** : Off white solid Mass : Confirm **HPLC Purity** : NLT 95 % IR : Confirm Weight Loss By TGA : NLT 1 % 1H NMR : Confirm

**% Potency** : 94.05 %

## **Additional Information**

**Long Term Storage** : Store at 2-8 deg. C for long term storage

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		20/11/2024
Reviewed & Approved By	Quality Control	Jatin Patel		20/11/2024

Attachments : COA, LC-MS, Mass, 1H NMR, IR and TGA