









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

## **Product Name: Exemestane EP Impurity E**

## **Identification:**

Chemical Name: 6-methylideneandrost-4-ene-3,17-dione (as per EP); 6-Methyleneandrosta-4-ene-3,17-dione (as per USP)

Synonyms : Exemestane USP Related

Compound A; 1,2-Dihydro

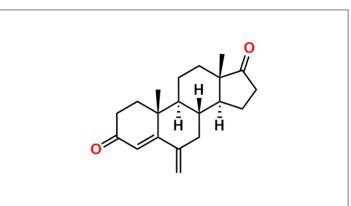
Exemestane

CAS Number : 19457-55-7

CAT Number : CP-E45005

Molecular Formula : C20H26O2

Molecular Weight : 298.4



## **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** 

21820

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

gagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.