



## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Fulvestrant EP Impurity D

## Identification:

Chemical Name:  $7\alpha$ ,  $7\alpha$ -Nonamethylenebis[estra-1, 3, 5(10)-triene-3, 17\beta-diol] (as per USP)

Synonyms	:	Fulvestrant Sterol Dimer (Mixture of Diastereomers)
CAS Number	:	2483797-59-5
CAT Number	:	CP-F24004
Molecular Formula	:	C45H64O4
Molecular Weight	:	669

## **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)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) Approved By

Ms Rohini Gagare (Quality Assurance)

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

