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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Fulvestrant EP Impurity E

Identification:

Chemical Name: 7-[9-[(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10),6-tetraene-3,17 β -diol (as per EP);
Estra-1,3,5(10),6-tetraene-3,17-diol,7-[9-[(4,4,5,5,5-pentafluoropentyl)sulfinyl]nonyl]-(7 α ,17 β) (as per USP)

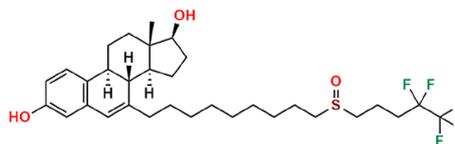
Synonyms : Delta-6,7 Fulvestrant ; Delta-6
Fulvestrant

CAS Number : 2170200-14-1

CAT Number : CP-F24005

Molecular Formula : C₃₂H₄₅F₅O₃S

Molecular Weight : 604.76



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)	¹ H NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.