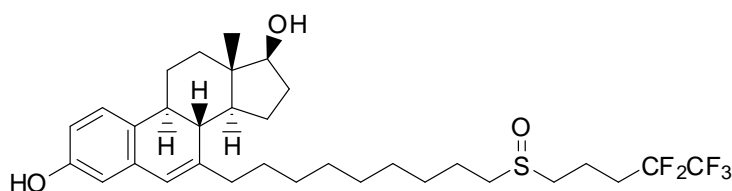


CERTIFICATE OF ANALYSIS

Reference Substance

Date:

Delta 6, 7- Fulvestrant
Batch No.:
IUPAC Name: 7-[9-[(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10),6-tetraene-3,17β-diol; Fulvestrant Impurity E


Molecular Weight: 604.75

 Molecular Formula: C₃₂H₄₅O₃F₅S

Sr.#	Test	Results	Data ref.
1	Appearance	Sticky solid	-----
2	Purity by HPLC	90.15%	Chromatogram attached
3	Mass	Conform	Report attached
4	¹ H NMR	Conform	Report attached

Storage condition: Store at 2-8°C, protect from direct sunlight and moisture.

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

Manufacturing date:
Retest date:
Document data reference:
Prepared by
Reviewed by
Approved by