CERTIFICATE OF ANALYSIS

(Certificate No. KMF004005-01)

Release Date: 17/01/2026 **Re-test Date:** 16/01/2029

Fulvestrant RS

Identification

Chemical Name :
7α-[9-[(RS)-(4,4,5,5,5-Pentafluoropentyl)sulfinyl]nonyl]estra-1,3,5(10)-triene-3,17β-diol (as per EP) (7α,17β)-;
7α-[9-[(4,4,5,5,5,-Pentafluoropentyl)sulfinyl]non yl]estra-1,3,5(10)-triene-3,17β-diol (as per USP)

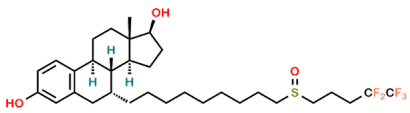
Alt. Name : Faslodex

CAT No. : KMF004005

CAS No. : 129453-61-8

Molecular Formula : C32H47F5O3S

Molecular Weight : 606.8



Analytical Information

Batch No. : F004005-114-101

Description : White solid

HPLC Purity : 99.86%

Weight Loss By TGA : 0.26%

% Potency : 99.6 %

Solubility : ACN : WATER (1:1)

Mass : Confirm

IR : Confirm

1H NMR : Confirm

Additional Information

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

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 0.26(Weight Loss By TGA)] x [99.86(HPLC Purity)]/100 = 99.6 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		20/01/2026
Reviewed & Approved By	Quality Control	Jatin Patel		20/01/2026

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA