

Analysis Date: 09-09-2025

Re-test Date: 09-09-2028

FULVESTRANT DIAECTYL BROMO KETO IMPURITY

Identification

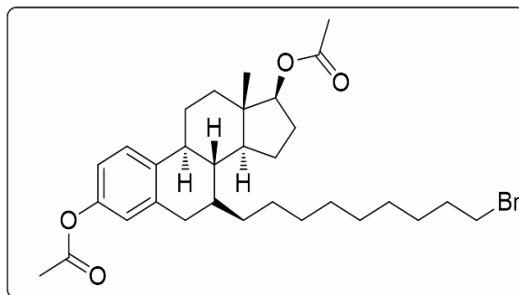
Chemical Name : (9S,13S,14S,17S)-7-(9-bromononyl)-13-methyl-6-oxo-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthrene-3,17-diyl diacetate

CAT No : ALL-FUL-1395

CAS No : N.A.

Molecular Formula : C₃₁H₄₃BrO₅

Molecular Weight : 557.57



Analytical Information

Batch Code	: ALL-FUL-1395	HPLC Purity	: 98.00%
Solubility	: USP Diluent / EP Diluent (MEOH)	Potency	: 95.89%
Appearance of Product	: OFF WHITE SOLID	Mass	: Confirm
Long Term Storage	: -20°C	IR Analysis	: Confirm
Weight Loss By TGA	: 1.215%	¹H NMR	: Confirm
Residue Of Ignition	: 0.937%		

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
 [100 - (1.215+0.937) × 98.00]/100 = 95.89%

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul khadase Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, ¹H NMR, IR, TGA

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office