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## CERTIFICATE OF ANALYSIS

Analysis Date:

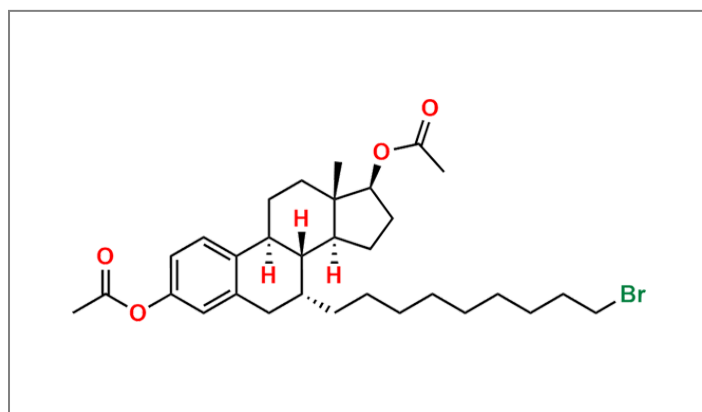
Re-test Date:

**Product Name: Fulvestrant Impurity 14**

### Identification:

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

Synonyms : NA  
CAS Number : 1428539-56-3  
CAT Number : CP-F24028  
Molecular Formula : C<sub>31</sub>H<sub>45</sub>BrO<sub>4</sub>  
Molecular Weight : 561.60



### 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)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

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