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## CERTIFICATE OF ANALYSIS

Analysis Date:

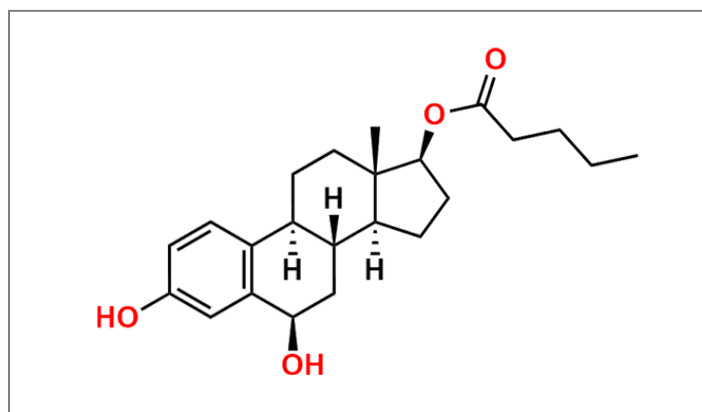
Re-test Date:

**Product Name: 6 $\beta$ -Hydroxy-17 $\beta$ -Estradiol 17-Valerate**

### Identification:

Chemical Name: (6R,8R,9S,13S,14S,17S)-3,6-dihydroxy-13-methyl-7,8,9,11,12,13,14,15,16,17-decahydro-6H-cyclopenta[a]phenanthren-17-yl pentanoate

Synonyms : NA  
CAS Number : 1313382-32-9  
CAT Number : CP-E61011  
Molecular Formula : C<sub>23</sub>H<sub>32</sub>O<sub>4</sub>  
Molecular Weight : 372.51



### 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.