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## CERTIFICATE OF ANALYSIS

Analysis Date:

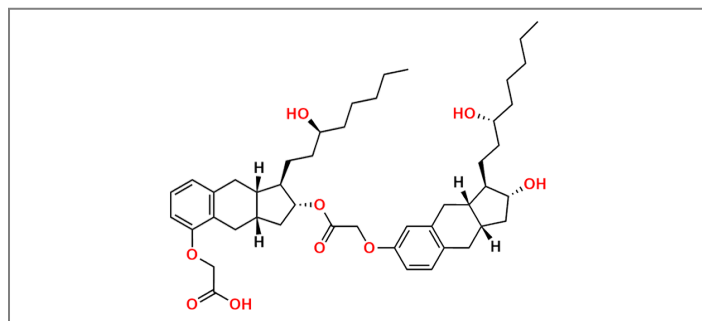
Re-test Date:

**Product Name: Treprostinil Impurity 17**

### Identification:

Chemical Name: 2-(((1R,2R,3aS,9aS)-2-(2-(((2R,3R,3aS,9aS)-2-hydroxy-3-((R)-3-hydroxyoctyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[b]naphthalen-6-yl)oxy)acetoxy)-1-((S)-3-hydroxyoctyl)-2,3,3a,4,9,9a-hexahydro-1H-cyclopenta[b]naphthalen-5-yl)oxy)acetic acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T177027  
Molecular Formula : C<sub>46</sub>H<sub>66</sub>O<sub>9</sub>  
Molecular Weight : 763



### 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

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