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### CERTIFICATE OF ANALYSIS

Analysis Date:

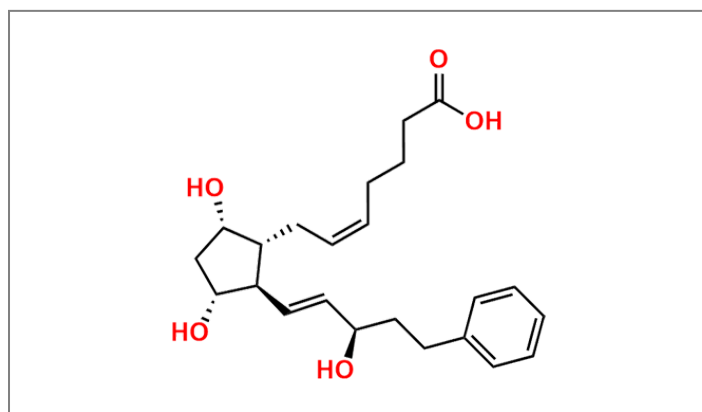
Re-test Date:

**Product Name: (15R)-Bimatoprost Acid**

#### Identification:

Chemical Name: (Z)-7-((1R,2R,3R,5S)-3,5-Dihydroxy-2-((R,E)-3-hydroxy-5-phenylpent-1-en-1-yl)cyclopentyl)hept-5-enoic acid

Synonyms : NA  
CAS Number : 41639-71-8  
CAT Number : CP-B40011  
Molecular Formula : C<sub>23</sub>H<sub>32</sub>O<sub>5</sub>  
Molecular Weight : 388.5



#### 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.