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CERTIFICATE OF ANALYSIS

Analysis Date:

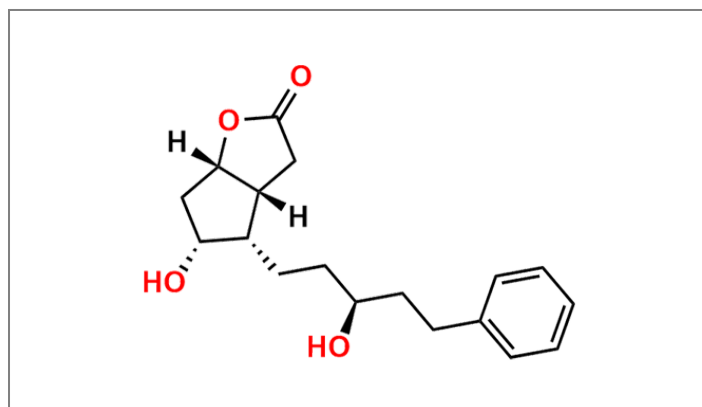
Re-test Date:

Product Name: Latanoprost Impurity 5

Identification:

Chemical Name: (3aR,4R,5R,6aS)-5-hydroxy-4-((S)-3-hydroxy-5-phenylpentyl)hexahydro-2H-cyclopenta[b]furan-2-one

Synonyms : NA
CAS Number : 145773-21-3
CAT Number : CP-L32028
Molecular Formula : C₁₈H₂₄O₄
Molecular Weight : 304.39



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.