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CERTIFICATE OF ANALYSIS

Analysis Date:

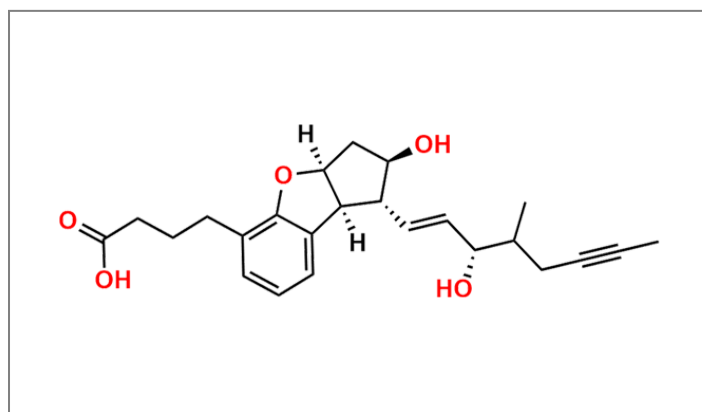
Re-test Date:

Product Name: Beraprost (In House Standard)

Identification:

Chemical Name: 4-((1R,2R,3aS,8bS)-2-Hydroxy-1-((3S,E)-3-hydroxy-4-methyloct-1-en-6-yn-1-yl)-2,3,3a,8b-tetrahydro-1H-cyclopenta[b]benzofuran-5-yl)butanoic acid

Synonyms : NA
CAS Number : 218432-32-7
CAT Number : CP-B117000
Molecular Formula : C₂₄H₃₀O₅
Molecular Weight : 398.5



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	>98%
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.