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CERTIFICATE OF ANALYSIS

Analysis Date:

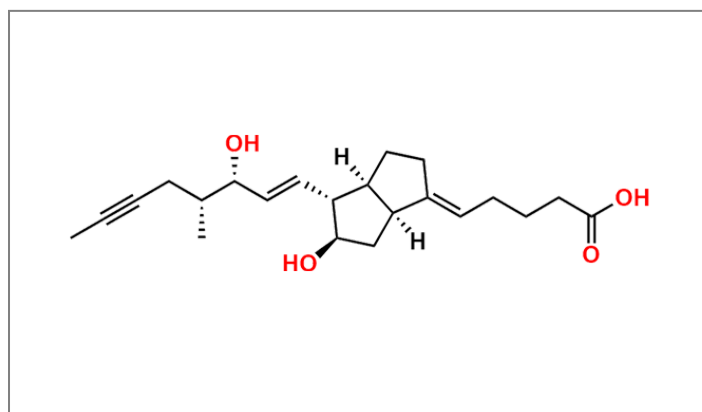
Re-test Date:

Product Name: 16-(R)- Iloprost

Identification:

Chemical Name: 5-((3aS,4R,5R,6aS,E)-5-Hydroxy-4-((3S,4R,E)-3-hydroxy-4-methyloct-1-en-6-yn-1-yl)hexahydropentalen-2(1H)-ylidene)pentanoic acid

Synonyms : NA
CAS Number : 74843-13-3
CAT Number : CP-I58002
Molecular Formula : C₂₂H₃₂O₄
Molecular Weight : 360.5



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.