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CERTIFICATE OF ANALYSIS

Analysis Date:

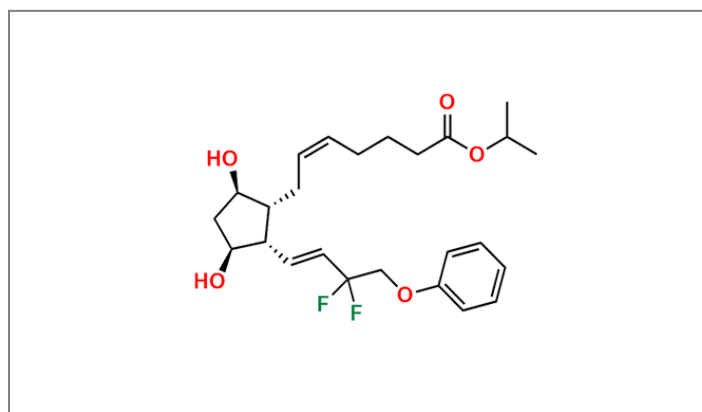
Re-test Date:

Product Name: Tafluprost (1S,2R,3R,5S)-Isomer

Identification:

Chemical Name: (Z)-Isopropyl 7-((1S,2R,3R,5S)-2-((E)-3,3-difluoro-4-phenoxybut-1-en-1-yl)-3,5-dihydroxycyclopentyl)hept-5-enoate

Synonyms : NA
CAS Number : NA
CAT Number : CP-T95004
Molecular Formula : C₂₅H₃₄F₂O₅
Molecular Weight : 452.54



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.