









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Trans-(15S)-Latanoprost

Identification:

 $Chemical\ Name:\ Isopropyl\ (E)-7-((1R,2R,3R,5S)-3,5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl) hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl) hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl)cyclopentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-phenylpentyl hept-5-dihydroxy-2-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-((S)-3-hydroxy-5-($

enoate

Synonyms : NA

CAS Number : 1235141-39-5

CAT Number : CP-L32016

Molecular Formula : C26H40O5

Molecular Weight : 432.6

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

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Gagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.