

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](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

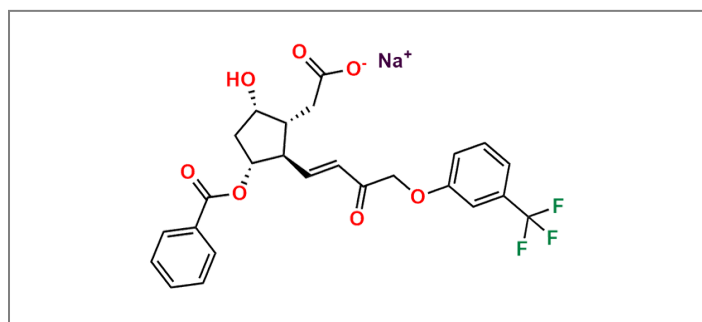
Re-test Date:

**Product Name: Travoprost Impurity 21**

### Identification:

Chemical Name: 2-((1R,2R,3R,5S)-3-(benzoyloxy)-5-hydroxy-2-((E)-3-oxo-4-(3-(trifluoromethyl)phenoxy)but-1-en-1-yl)cyclopentyl)acetate ,sodium(I) salt(1:1)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-T36031  
Molecular Formula : C<sub>25</sub>H<sub>22</sub>F<sub>3</sub>O<sub>7</sub> : Na  
Molecular Weight : 491.44 : 23.0



### 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.