









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: Epoprostenol Impurity 2

Identification:

Chemical Name: Sodium 5-((3aS,5R,6aS)-5-hydroxy-4-((S,E)-3-hydroxyoct-1-en-1-yl)-3a,5,6,6a-tetrahydro-4H-cyclopenta[b]furan-2-yl)pentanoate

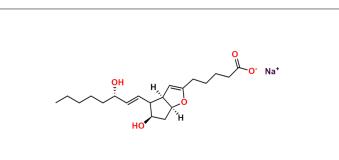
Synonyms : NA

CAS Number : NA

CAT Number : CP-E98006

Molecular Formula : C20H31O5 : Na

Molecular Weight : 351.5 : 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)	1HNMR	Confirm to structure



Prepared and Reviewed By

200

Ms Priyanka Salunkhe (Quality Control)

Approved By



Ms Rohini Gagare (Quality Assurance)

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