

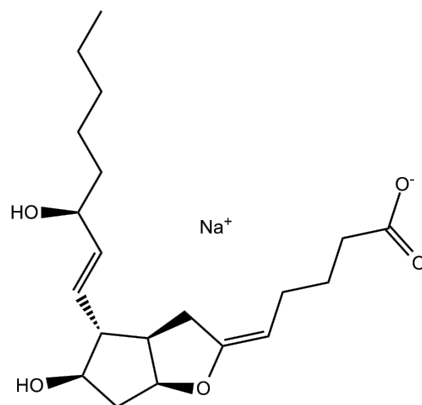
## Certificate of Analysis

Product Name: Epoprostenol  
Cat. No.: GC12101  
Batch No.: 8  
Chemical Name: sodium (E)-5-((3aR,4R,5R,6aS)-5-hydroxy-4-((S,E)-3-hydroxyoct-1-en-1-yl)hexahydro-2H-cyclopenta[b]furan-2-ylidene)pentanoate

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 61849-14-7  
Molecular Formula:  $C_{20}H_{31}NaO_5$   
Molecular Weight: 374.45  
Storage: Desiccate at  $-80^{\circ}C$

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >96.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA