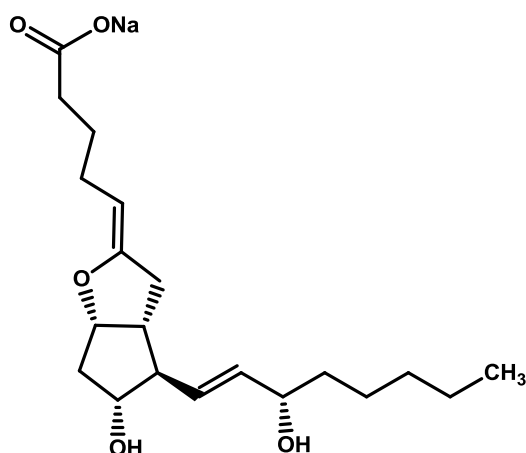




U.S. Pharmacopeia  
The Standard of Quality<sup>SM</sup>

# USP Certificate

## Epoprostenol Sodium LOT F0L201



**Molecular Formula**

**C<sub>20</sub>H<sub>31</sub>NaO<sub>5</sub>**

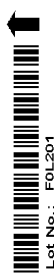
**Molecular Weight**

**374.45**

**CAS Number**

**61849-14-7**

### LABEL TEXT



#### USP<sup>®</sup> REFERENCE STANDARD

##### EPOPROSTENOL SODIUM 100 mg

Danger! Causes damage to organs (cardiovascular system).

Do not dry. For quantitative applications, determine the water content titrimetrically at the time of use, and use a value of 0.956 mg of epoprostenol sodium per mg of material on the anhydrous basis. Keep container tightly closed.

Protect from light. Store in a freezer.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666  
CAT No. 1237600 Material mfd in India

**Intentionally over-labeled for GHS compliance**

For use with specified USP compendial tests. Not to be used as a drug. See SDS prior to use at [www.usp.org/USP](http://www.usp.org/USP).

Wash thoroughly after handling. If exposed: Call a poison center/doctor.  
Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

*Jeri L. Toth*

*Quality Assurance*

### **Calculation Value**

Unless otherwise stated on the Reference Standard label, a value of 100.0% should be used in the compendial applications for which the use of this Reference Standard is intended. Please refer to the specific Reference Standard label for further information.

### **Expiration**

Current lots are identified in the current USP Catalog. In some cases, the previous lot may still be considered valid for use. If so, it is identified in the column marked "Previous Lot/Valid Use Date."

It is the responsibility of each user to determine that this lot is current or valid when used. For the most up-to-date information, please refer to the USP Store at [www.usp.org](http://www.usp.org).

### **Instructions for Use**

Follow the instructions on the label of the USP Reference Standard and in the appropriate USP documentary standard(s).

### **Non-Monograph Use**

The suitability of this Reference Standard for use in non-compendial applications is solely the responsibility of the user.

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