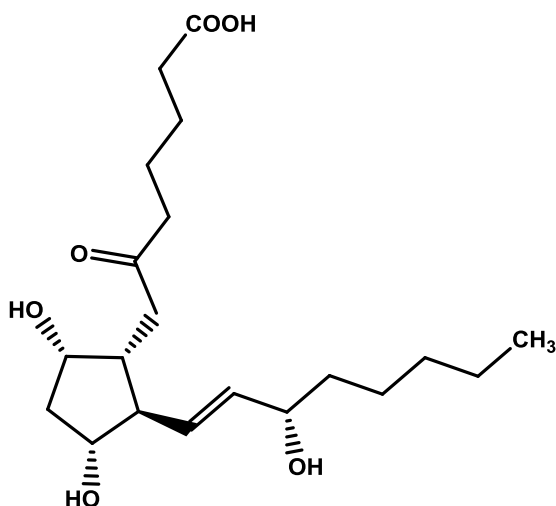




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Epoprostenol Related Compound A LOT F1M152



Molecular Formula

C₂₀H₃₄O₆

Molecular Weight

370.48

CAS Number

58962-34-8

LABEL TEXT



USP[®] REFERENCE STANDARD

EPOPROSTENOL RELATED COMPOUND A 15 mg
(7-[(1R,2R,3R,5S)-3,5-dihydroxy-2-[(S,E)-3-hydroxyoct-1-enyl]
cyclopentyl]-6-oxoheptanoic acid)

Warning! May cause damage to organs (cardiovascular system).

Do not dry. For quantitative applications, use a value of 0.94 mg of epoprostenol related compound A per mg of material on the as is basis. Keep container tightly closed. The material is hygroscopic at above 60% RH. Protect from light. Store in a freezer.

USP, 12601 Twinbrook Plow, Rockville, MD, +1-301-881-0666
CAT No. 1237811 Material mfd in India
Intentionally over-labeled for GHS compliance



For use with specified USP compendial tests. Not for use as a drug. See SDS prior to use at www.usp.org/cds.

Wash thoroughly after handling. If exposed or concerned, 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.

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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