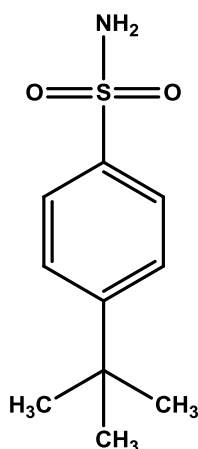




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Bosentan Related Compound E LOT F0L301



Molecular Formula

C₁₀H₁₅NO₂S

Molecular Weight

213.30

CAS Number

6292-59-7

LABEL TEXT



Lot No.: F0L301



REFERENCE STANDARD

BOSENTAN RELATED COMPOUND E 15 mg
(4-(tert-butyl)benzenesulfonamide)



Warning! Causes skin irritation. Causes serious eye irritation.
May cause respiratory irritation.

Do not dry. For quantitative applications, use a value of 1.00 mg of bosentan related compound E per mg of material on the as is basis. Keep container tightly closed. Protect from light. Store in a refrigerator.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0686
CAT No. 1076160 Material mfd in Italy
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/sds.

Wash thoroughly after handling. Wear protective gloves. Wear eye/face protection. Avoid breathing dust. Use only outdoors or in a well-ventilated area. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Store in a well-ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

Jeri L. Joth

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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