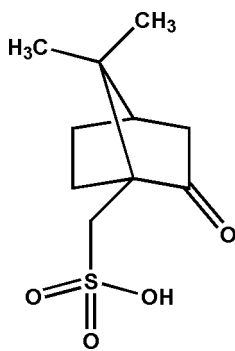




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

Ecamsule Related Compound D LOT F0H421



Molecular Formula

C₁₀H₁₆O₄S

Molecular Weight

232.30

CAS Number

5872-08-2

LABEL TEXT



USP[®] REFERENCE STANDARD

ECAMSULE RELATED COMPOUND D 50 mg
(((1SR,4RS)-7,7-dimethyl-2-oxobicyclo[2.2.1]heptan-1-yl)
methanesulfonic acid)

Danger! Causes severe skin burns and eye damage. Causes serious eye damage.

Do not dry. For quantitative applications, use a value of 0.99 mg of ecamsule related compound D per mg of material on the as is basis. Keep container tightly closed. Protect from light and moisture. This material is hygroscopic.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666

CAT No. 1231648

Material mfd in France

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/protective clothing/eye protection/face protection. If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center/doctor. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

USP certifies that the USP Reference Standards Committee, in accordance with their rules and procedures, determined that this USP Reference Standard lot is suitable to assess compliance with the monograph standards for which it is specified. The critical characteristics of this lot are usually determined independently in three or more laboratories, including USP, government, academic, and industrial collaborators.

Jeri L. Toth

QA Director

Calculation Value

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

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It is the responsibility of each user to determine that this lot is current when used. To ensure up-to-date information, USP publishes the Official USP Reference Standards Catalog, which contains official lot designations. This information is also available on the USP web site, at www.usp.org, as well as in the bimonthly subscription publication, *Pharmacopeial Forum*.

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