

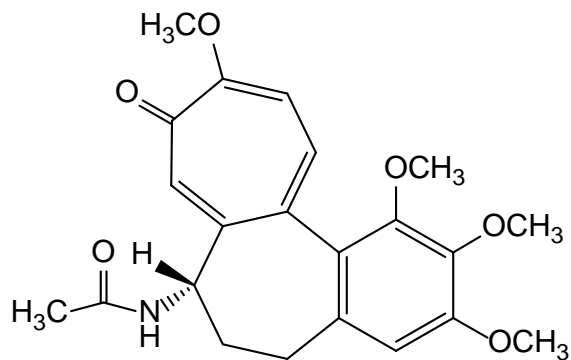
Certificate

COLCHICINE

((S)-N-(5,6,7,9-tetrahydro-1,2,3,10-tetramethoxy-9-oxobenzo[a]heptalen-7-yl)-acetamide)

USP Catalog No.: 1146006

USP Lot No.: L1H214



CAS No.: 64-86-8

Molecular Formula: C₂₂H₂₅NO₆

Molecular Weight: 399.44

LABEL TEXT

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



Lot: L1H214

USP REFERENCE STANDARD

COLCHICINE 350 mg



Danger! Fatal if swallowed. Fatal if inhaled. Causes serious eye irritation. May cause genetic defects. Suspected of damaging fertility or the unborn child.

For quantitative applications, determine the water content titrimetrically and use a value of 0.939 mg of colchicine per mg of material on the anhydrous basis.

The assigned value has been adjusted for residual solvents. Keep container tightly closed. Store in a refrigerator. Protect from light.

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

CAT. No. 1146006 Material mfd. in India

Wash thoroughly after handling. Do not breathe dust/fume. Use only outdoors or in a well-ventilated area. In case of inadequate ventilation wear respiratory protection. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. If swallowed: Immediately call a poison center/doctor. Rinse mouth. 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. If eye irritation persists: Get medical advice/attention. If exposed or concerned: Get medical advice/attention. 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. Ioth

Quality Assurance

Calculation Value

If a value is not provided on the label or accompanying documentation and the Reference Standard has a quantitative USP compendial application, a value of 100.0% is used. The purity value is not applicable for qualitative uses. 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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