

Certificate

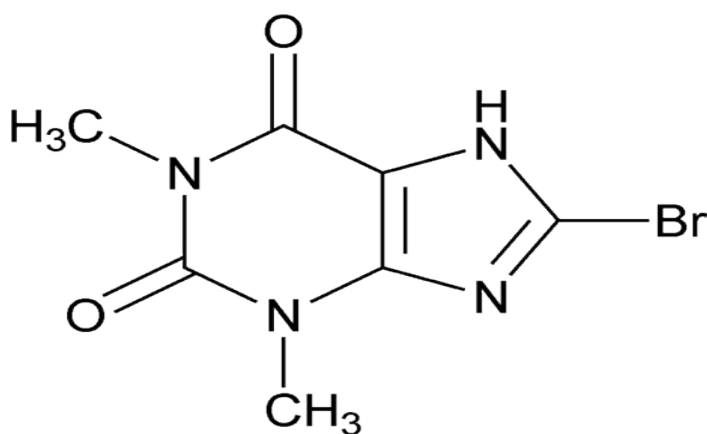
8-BROMOTHEOPHYLLINE

(8-bromo-3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione)

USP Catalog No.: 1077708

USP Lot No.: G

Only compendial components as listed in the monograph are shown below



CAS No.: 10381-75-6

Molecular
Formula: C₇H₇N₄O₂Br

Molecular
Weight: 259.06

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.



USP REFERENCE STANDARD

8-BROMOTHEOPHYLLINE 400 mg



Warning! Harmful if swallowed.

Do not dry before using. For quantitative applications, determine the water content titrimetrically at the time of use. Keep container tightly closed.

Wash thoroughly after handling. If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. Dispose of contents/container in accordance with local/regional/national/international regulations.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1077708 Material mfd. in China Lot: G

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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