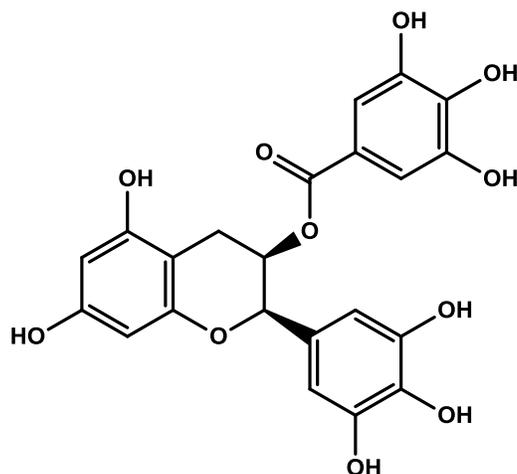




U.S. Pharmacopeia
The Standard of QualitySM

USP Certificate

(-)-Epigallocatechin-3-O-Gallate LOT GOL208



Molecular Formula

$C_{22}H_{18}O_{11}$

Molecular Weight

458.37

CAS Number

989-51-5

LABEL TEXT



Lot No.: GOL208

USP[®] REFERENCE STANDARD

(-)-EPIGALLOCATECHIN-3-O-GALLATE 20 mg

Danger! Harmful if swallowed. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

Do not dry. For quantitative applications, use a value of 0.93 mg of (-)-epigallocatechin-3-O-gallate per mg of material on the as is basis.

Keep container tightly closed. Protect from light and moisture. Store in a refrigerator.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-981-0666
CAT No. 1236700 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. Avoid breathing dust. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. Wear eye/face protection. In case of inadequate ventilation wear respiratory protection. If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. 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: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center/doctor. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. 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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