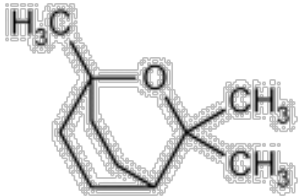


# Certificate

## EUCALYPTOL

(1,8-Epoxy-p-menthane)

USP Catalog No.:	1268900
USP Lot No.:	R017H0

	CAS No.: 470-82-6
	Molecular Formula: C <sub>10</sub> H <sub>18</sub> O
	Molecular Weight: 154.25

**LABEL TEXT**

**USP REFERENCE STANDARD**

**EUCALYPTOL 200 mg**



Do not dry. For quantitative applications, use a value of 0.991 mg of eucalyptol per mg of material on the as is basis. Store in a refrigerator. After opening the ampule, store in a tightly closed container.



Warning! Flammable liquid and vapor. May cause an allergic skin reaction.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing mist or vapor. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/eye protection/face protection. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. In case of fire: Use appropriate media to extinguish. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/regional/national/international regulations.

**KEEP AMPULE IN SECONDARY CONTAINER!**

**LOT: R017H0**

**USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666**  
Cat. No. 1268900 Material mfd. in United States



For use with specified USP compendial tests.  
Not for use as a drug. See SDS prior to use at [www.usp.org/sds](http://www.usp.org/sds).

**USP REFERENCE STANDARD**

**EUCALYPTOL 200 mg**

Warning! See outer package for full hazard information.



Do not dry. For quantitative applications, use a value of 0.991 mg of eucalyptol per mg of material on the as is basis. Store in a refrigerator. After opening the ampule, store in a tightly closed container.

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*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](http://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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