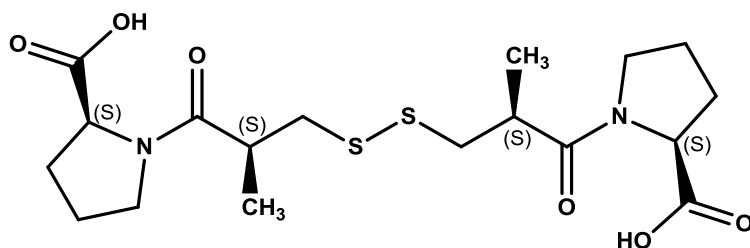




U.S. Pharmacopeia  
The Standard of Quality<sup>SM</sup>

# USP Certificate

## Captopril Disulfide LOT I0M130



### Molecular Formula

**C<sub>18</sub>H<sub>28</sub>N<sub>2</sub>O<sub>6</sub>S<sub>2</sub>**

### Molecular Weight

**432.55**

### CAS Number

**64806-05-9**

### LABEL TEXT



Lot No.: I0M130

### USP<sup>®</sup> REFERENCE STANDARD

**CAPTOPRIL DISULFIDE 100 mg**



Warning! May cause an allergic skin reaction. Suspected of damaging fertility or the unborn child. May cause damage to organs (cardiovascular system) through prolonged or repeated exposure.



Do not dry. For quantitative applications, use a value of 0.99 mg of captopril disulfide per mg of material on the as is basis.

Keep container tightly closed. Store in a refrigerator.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666  
CAT No. 1081221 Material mfd in China

**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](http://www.usp.org/sds).

Wear protective gloves/protective clothing/eye protection/face protection. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Contaminated work clothing must not be allowed out of the workplace. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. If exposed or concerned: Get medical advice/attention. Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

*Jeri L. Toth*

*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](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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