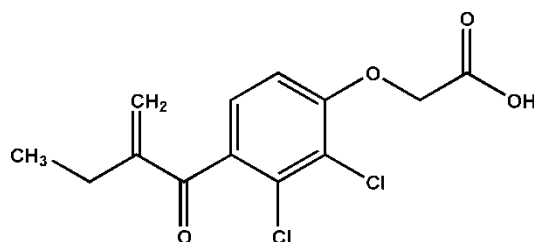




U.S. Pharmacopeia  
The Standard of Quality<sup>SM</sup>

# USP Certificate

## Ethacrynic Acid LOT H0L537



### Molecular Formula

**C<sub>13</sub>H<sub>12</sub>Cl<sub>2</sub>O<sub>4</sub>**

### Molecular Weight

**303.14**

### CAS Number

**58-54-8**

### LABEL TEXT



Lot No.: H0L537

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

#### ETHACRYNIC ACID 200 mg

Warning! Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.



Do not dry. For quantitative applications, use a value of 0.998 mg of ethacrynic acid per mg of material on the as is basis. Keep container tightly closed. Store in a refrigerator.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-861-0866  
CAT No. 1256004 Material mfd in India

**Intentionally over-labeled for GHS compliance**

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

Use only outdoors or in a well-ventilated area. Avoid breathing dust. Wash thoroughly after handling. Wear protective gloves. Wear eye/face protection. If swallowed: Call a poison center/doctor/ if you feel unwell. Rinse mouth. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. 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. 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. 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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