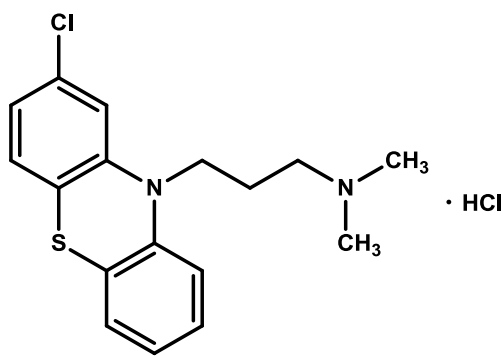




U.S. Pharmacopeia  
The Standard of Quality<sup>SM</sup>

# USP Certificate

## Chlorpromazine Hydrochloride LOT J1K257



### Molecular Formula

**C<sub>17</sub>H<sub>19</sub>ClN<sub>2</sub>S · HCl**

### Molecular Weight

**355.33**

### CAS Number

**69-09-0**

### LABEL TEXT

**USP<sup>®</sup> REFERENCE STANDARD**  
**CHLORPROMAZINE HYDROCHLORIDE 200 mg**

Danger! Toxic if swallowed. May cause an allergic skin reaction.  
Causes serious eye irritation. Harmful if inhaled. Causes damage to organs (heart).  
Causes damage to organs (nervous system) through prolonged or repeated exposure.

Dry portion at 105° for 2 hours before using. For quantitative applications, use a value of 0.998 mg of chlorpromazine hydrochloride per mg of material on the dried basis.  
Keep container tightly closed. Protect from light. Protect from moisture.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-981-0666  
CAT No. 1125006 Material mfgd in Canada  
**Intentionally over-labeled for GHS compliance**

Lot No.: J1K257

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

Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. Wear eye/face protection. If exposed: Call a poison center/doctor. If swallowed: Immediately call a poison center/doctor. Rinse mouth. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. 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. Get medical advice/attention if you feel unwell. Store locked up. 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](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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