

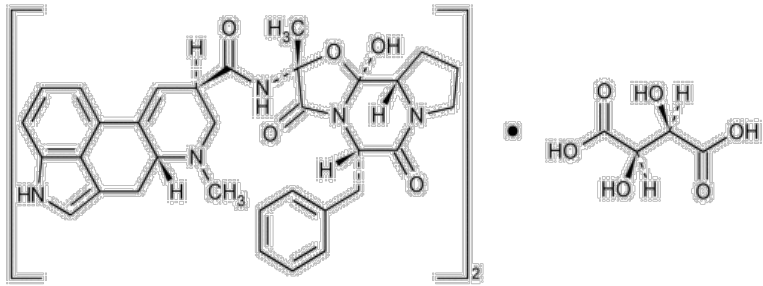
# Certificate

## ERGOTAMINE TARTRATE

*(ergotaman-3',6',18-trione, 12'-hydroxy-2'-methyl-5'-(phenylmethyl)-, (5'α)-, [R-(R\*,R\*)]*
  
*-2,3-dihydroxybutanedioate (2:1)(salt))*

USP Catalog No.: 1241506

USP Lot No.: R02200

	CAS No.: 379-79-3
	Molecular Formula: $(C_{33}H_{35}N_5O_5)_2 \cdot C_4H_6O_6$
	Molecular Weight: 1313.41

**LABEL TEXT**

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).



Lot: R02200

**USP REFERENCE STANDARD**

**ERGOTAMINE TARTRATE 150 mg**

**Danger!** Harmful if swallowed. May cause genetic defects. May damage fertility or the unborn child.

Dry portion in vacuum at 60° for 4 hours before using. For quantitative applications, use a value of 0.993 mg of ergotamine tartrate per mg of dried material. Keep container tightly closed. Protect from light. Store in a freezer. The material is hygroscopic.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666  
CAT No. 1241506 Material mfd. in Czech Republic

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. 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. 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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