

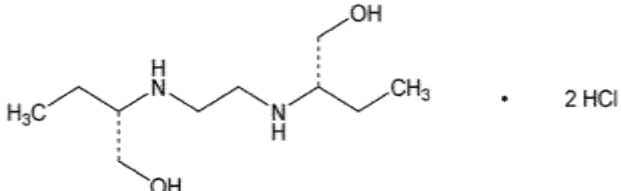
# Certificate

## ETHAMBUTOL HYDROCHLORIDE

((+)-2,2'-(Ethylenediimino)-di-1-butanol dihydrochloride)

USP Catalog No.: 1257007

USP Lot No.: R07350

	CAS No.: 1070-11-7
	Molecular Formula: C <sub>10</sub> H <sub>24</sub> N <sub>2</sub> O <sub>2</sub> ·2HCl
	Molecular Weight: 277.23

**LABEL TEXT**

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

Lot: R07350

**USP REFERENCE STANDARD**

**ETHAMBUTOL HYDROCHLORIDE 200 mg**

Warning! May cause damage to organs (eye) through prolonged or repeated exposure.

Do not breathe dust. Get medical advice/attention if you feel unwell. Dispose of contents/container in accordance with local/regional/national/international regulations.

For quantitative applications, determine the loss on drying (LOD) at 105° for 2 hours at the time of use. Use undried material and correct weight for LOD. Use a value of 1.000 mg of ethambutol hydrochloride per mg of material on the dried basis. Keep container tightly closed. Material is hygroscopic.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0866  
Cat. No. 1257007 Material mfd. in India

*Jeri L. Joth*

*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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