

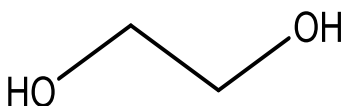
Certificate

ETHYLENE GLYCOL

(Ethylene glycol)

USP Catalog No.: 1265515

USP Lot No.: G1L121



CAS No.: 107-21-1

Molecular Formula: $C_2H_6O_2$

Molecular Weight: 62.07

LABEL TEXT

USP REFERENCE STANDARD

ETHYLENE GLYCOL 0.5 mL

For quantitative applications, use a value of 1.00 mg of ethylene glycol per mg of material on the as is basis. After opening the ampule, store in a tightly closed container in a desiccator.



Warning! Harmful if swallowed. Causes serious eye irritation.

Wash thoroughly after handling. Wear eye/face protection. If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. 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.

Dispose of contents/container in accordance with local/regional/national/international regulations.

KEEP AMPULE IN SECONDARY CONTAINER!

LOT: G1L121

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666

Cat. No. 1265515

Material mfd. in United States



For use with specified USP compendial tests.
Not for use as a drug. See SDS prior to use at www.usp.org/sds.

USP REFERENCE STANDARD

ETHYLENE GLYCOL 0.5 mL



Warning! See outer package for full hazard information.

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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.

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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