

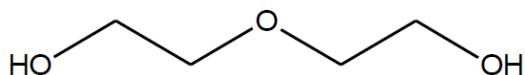
Certificate

DIETHYLENE GLYCOL

(2,2'-Oxydiethanol)

USP Catalog No.: 1193265

USP Lot No.: R05070



CAS No.: 111-46-6

Molecular Formula: C₄H₁₀O₃

Molecular Weight: 106.12

LABEL TEXT

USP REFERENCE STANDARD

DIETHYLENE GLYCOL 5 x 0.2 mL

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



Warning!

Harmful if swallowed. May cause damage to organs through prolonged or repeated exposure.

For quantitative applications, use a value of 1.00 mg of diethylene glycol per mg of material on the as is basis. After opening, discard unused portion.

Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. If swallowed: Call a poison center/doctor if you feel unwell. Rinse mouth. Get medical advice/attention if you feel unwell. Dispose of contents/container in accordance with local/regional/national/international regulations.

KEEP AMPULES IN SECONDARY CONTAINER!

LOT: R05070

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1193265 Material mfd. in Japan



USP REFERENCE STANDARD

DIETHYLENE GLYCOL 0.2 mL

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Not for use as a drug. See SDS prior to use
at www.usp.org/sds.



Warning! See outer package label for full hazard information.

For quantitative applications, use a value of 1.00 mg of diethylene glycol per mg of material on the as is basis.

After opening, discard unused portion.

USP, 12601 Twinbrook Pkwy, Rockville, MD, +1-301-881-0666
Cat. No. 1193265 Lot: R05070
Material mfd. in Japan

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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