

Status: Currently Official on 14-Feb-2025  
Official Date: Official Prior to 2013  
Document Type: Reagents  
DocId: GUID-147E013D-6C0C-4D8A-B416-7102834FF54A\_1\_en-US  
DOI: [https://doi.org/10.31003/USPNF\\_R1900\\_01\\_01](https://doi.org/10.31003/USPNF_R1900_01_01)  
DOI Ref: 0h1xd

© 2025 USPC  
Do not distribute

## Diethylene Glycol,

(*Bis(2-hydroxyethyl) Ether; Diglycol; 2-Hydroxyethyl Ether; 2,2'-Oxydiethanol*),  $C_4H_{10}O_3$  106.12 CAS RN<sup>®</sup>: 111-46-6.—A colorless to faintly yellow, viscous, hygroscopic liquid. Miscible with water, with alcohol, with ether, and with acetone. Insoluble in benzene and in carbon tetrachloride. Use a suitable grade with a content of not less than 99.0%.

**Auxiliary Information** - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
DIETHYLENE GLYCOL	<a href="#">Margareth R.C. Marques</a> Principal Scientific Liaison	HDQ Headquarters

**Most Recently Appeared In:**

Pharmacopeial Forum: Volume No. Information currently unavailable

**Current DocID:** [GUID-147E013D-6C0C-4D8A-B416-7102834FF54A\\_1\\_en-US](#)

**DOI:** [https://doi.org/10.31003/USPNF\\_R1900\\_01\\_01](https://doi.org/10.31003/USPNF_R1900_01_01)

**DOI ref:** [0h1xd](#)

OFFICIAL