

**Product Name:** 2-(2-Butoxyethoxy)ethanol, 99+%  
**Catalog Number:** 149710025

---

**CAS Number:** 112-34-5  
**IUPAC Name:** 2-(2-butoxyethoxy)ethan-1-ol  
**Molecular Formula:** C<sub>8</sub>H<sub>18</sub>O<sub>3</sub>  
**Molecular Weight:** 162.23  
**InChI Key:** OAYXUHPQHDHDDZ-UHFFFAOYSA-N  
**SMILES:** CCCCOCOCOCO  
**Synonym:** butoxydiglycol diethylene glycol monobutyl ether (degbe) deg monobutyl ether

### Product Specification

**Appearance (Form):** Clear liquid  
**Color scale:** ≤10 APHA  
**Infrared spectrum:** Conforms  
**GC:** ≥99.0 %  
**Water:** ≤0.2 %  
**Specific gravity:** (20°C) 0.952 to 0.958  
**Refractive index:** 1.4310 to 1.4330 (20°C, 589 nm)  
**Acidity (CH<sub>3</sub>COOH):** ≤0.05 %

---

**Date Of Print:** 06/04/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*