

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: [www.sigmaldrich.com](http://www.sigmaldrich.com)Email USA: [techserv@sial.com](mailto:techserv@sial.com)Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

## Product Specification

Product Name:  
Ethylene glycol butyl ether - ≥99%

Product Number: **537551**  
CAS Number: 111-76-2  
MDL: MFCD00002884  
Formula: C<sub>6</sub>H<sub>14</sub>O<sub>2</sub>  
Formula Weight: 118.17 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 0.10 %
Specific Gravity (@ 20 Deg C) at 20 Degrees Celsius	0.9005 - 0.9040 g/cm <sup>3</sup>
Acidity (as Acetic Acid) %, as Acetic Acid	≤ 0.010
Color Test	≤ 10 APHA
Purity (GC)	≥ 99.0 %

Specification: PRD.0.ZQ5.10000045616

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.