

**Certificate of Analysis**

**Product: Ethylene Glycol 99%**  
**Item Number: EGL**  
**Grade: Lab**  
**Lot Number: 5001574/1.1**  
**Manufacture Date: 07/23/2025**  
**Expiration Date: 07/22/2028**  
**Country of Origin: United States**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Appearance	Clear	Passes
Assay	min 99.900 wt%	99.986
Color, Pt-Co	max 5	1
Water, wt%	0.000 - 0.050%	0.019
Acidity as Acetic Acid	max 0.002 wt%	0.002
Chlorides, ppm	Max 0.2	Passes
Ash, ppm	max 20	Passes
Iron	Max 1.0 ppm	Passes
Diethylene Glycol, w%	Max 0.050 wt%	0.001
Trans @ 220 nm, %T	min 70	89
Trans @ 275 nm, %T	min 90	99
Trans @ 350 nm, %T	min 98	100

[Ethylene Glycol 99%](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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