


**Ethylene Glycol Level**

Order Name: **ETHLN GLYC**  
Test Number: **4302150**  
Revision Date: **01/27/2025**

TEST NAME	METHODOLOGY	LOINC CODE
Ethylene Glycol Level	<u>Liquid Chromatography/Tandem Mass Spectrometry</u>	5646-5

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.2)	Serum	No Additive Clot (Red Top, No-Gel, Plastic)	Refrigerated
Alternate 1	1 mL (0.2)	Plasma	EDTA (Lavender Top)	Refrigerated
Instructions	<p><b>Specimen Type:</b> Red-Top Tube, Green-Top (Li-Heparin) Tube, Gray-Top (Sodium Fluoride) Tube, Plasma from Lavender-Top Tube.</p> <p><b>Specimen Storage:</b> Refrigerated</p> <p><b>Specimen Collection:</b> Blood is to be collected by venipuncture and mixed immediately by gentle inversion at least six times to ensure adequate mixing. Separate plasma or serum from cells by centrifugation in less than two hours.</p> <p><b>Special Instructions:</b> This test number is not intended for workplace testing and does not comply with state regulatory workplace testing programs.</p> <p><b>Specimen Stability:</b> Ambient: 8 days, Refrigerated : 14 days, Frozen: 14 days</p>			

GENERAL INFORMATION	
Expected TAT	2 - 4 days 1st shift; reported within three days.
CPT Code(s)	82693
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.