

**Topiramate** 

Order Name: TOPIRAMATE

Test Number: 4505125
Revision Date: 12/12/2022

TEST NAME		METHO	DOLOGY	LOINC CODE
Topiramate			e Immunoassay	17713-9
SPECIMEN REQUIREM	IENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	0.5 mL (0.3)	Serum	Clot Activator (Red Top, No-Gel)	Room Temperature
Alternate 1	0.5 mL (0.3)	Plasma	Sodium Heparin (Green Top / No-Gel)	Room Temperature
Alternate 2	0.5 mL (0.3)	Plasma	Lithium Heparin (Dark Green Top / No-Gel)	Room Temperature
Instructions	Notes: 0.3 mL (Note: This volume Does NOT allow for repeat testing).  Specimen Type: Red-top tube, Sodium heparin tube, Lithium heparin tube DO NOT USE A GEL BARRIER TUBE. The use of gel-barrier tubes is not recommended due to slow absorption of the drug by the gel. Depending on the specimen volume and storage time, the decrease in drug level due to absorption may be clinically significant.  Specimen Storage: Room Temperature  Specimen Collection: Separate serum from cells within 45 minutes of collection and transfer to a plastic transport tube. Separate plasma immediately and transfer to a plastic transport tube for shipment to the laboratory.  Specimen Stability: Ambient: 14 days, Refrigerated: 7 days, Frozen: 4 weeks			

GENERAL INFORMATION		
Testing Schedule	Sun-Sat	
Expected TAT	2 - 4 days reported within 24 hours.	
Clinical Use	Topiramate is an anticonvulsant used as an adjunctive treatment of partial-onset epilepsy. Therapeutic drug monitoring is useful to optimize dose and avoid toxicity	
Notes	Labcorp Test Code: 716285	
CPT Code(s)	80201	
Service Provided By	Oklahoma, Inc.	