

St. John Health System Lab Catalog

Lamotrigine (Lamictal)

Order Name: LAMOTRIGIN Test Number: 4310575 Revision Date: 05/28/2021

TEST NAME			METHODOLOGY	LOINC CODE
Lamotrigine (Lamictal)			Quantitative Enzyme Immunoassay	6948-4
SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.3)	Serum	Clot Activator (Red Top, No-Gel)	Refrigerated
Alternate 1	1 mL (0.3)	Serum	Clot Activator SST	Refrigerated
Alternate 2	1 mL (0.3)	Plasma	EDTA (Lavender Top)	Refrigerated
Alternate 3	1 mL (0.3)	Plasma	Lithium Heparin PST (Light Green Top)	Refrigerated
Instructions	Draw 1/2-1 hour before next dose at steady state. <b>Separate serum, plasma from cells ASAP.</b> <b>Reject Criteria</b> : Gross Hemolysis, Lipemia, <i>(Gel Separation tubes are now acceptable)</i> Stability After separation from cells: Ambient 8 hours, Refrigerated 7 days, Frozen 4 weeks.			

GENERAL INFORMATION	
Testing Schedule	Mon-Fri
Expected TAT	1-3 Days
CPT Code(s)	80175
Service Provided By	Oklahoma, Inc.