

Alanine Transaminase (ALT)

Order Name: **ALT**

Test Number: 2004850

Revision Date: 04/26/2021

TEST NAME		METHODOLOGY	LOINC CODE
Alanine Transaminase (ALT)		Enzymatic	1742-6

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5)	Plasma	Lithium Heparin PST (Light Green Top)	Refrigerated
Alternate 1	1 mL (0.5)	Serum	Clot Activator SST	Refrigerated
Instructions	Specimen Stability: Ambient 3 days, Refrigerated 7 days, Frozen 60 days			

GENERAL INFORMATION	
Testing Schedule	Daily
Expected TAT	1-2 days
Clinical Use	Useful in the diagnosis and treatment of certain liver diseases (viral hepatitis and cirrhosis) and heart disease.
CPT Code(s)	84460
Lab Section	Chemistry