## Vitamin C (Ascorbic Acid), Plasma

Order Name: VITAMIN C
Test Number: 3603700
Revision Date: 12/12/2022

TEST NAME			METHODOLOGY	LOINC CODE
Vitamin C (Ascorbic Acid), Plasma			Liquid Chromatography/Tandem Mass Spectrom	netry 1903-4
SPECIMEN REQU	IREMENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5)	Plasma	Lithium Heparin PST (Green/Gray Top)	Frozen (Light Protect)
Alternate 1	1 mL (0.5)	Plasma	Sodium Heparin (Green Top / No-Gel)	Frozen (Light Protect)
Instructions	Overnight fasting is preferred. Patient should refrain from taking vitamin supplements 24 hours prior to collection.  Notes: 0.5 mL (Note: This volume Does NOT allow for repeat testing.)  Specimen Type: Green-top (Lithium Heparin)tube; amber plastic transport tube with amber-top. (If amber tubes are unavailable, cover standard transport tube completely, top and bottom, with aluminum foil. Identify specimen with patient name directly on the container and on the outside of the aluminum foil. Secure with tape.) For amber plastic transport tube and amber-top, order LabCorp No. 23594.  Specimen Storage: FREEZE IMMEDIATELY and Protect From Light.  Specimen Collection: Collect blood by venipuncture into a green-top containing lithium heparin and mix immediately by gentle inversion at least six times to ensure adequate mixing. Plasma must be separated from cells immediately after venipuncture and transferred to light-protected amber plastic tube. Separated plasma must be placed on dry ice for shipment within 4 hours of separation. To avoid delays in turnaround time when requesting multiple tests on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMENS FOR EACH TEST REQUESTED.  Specimen Stability: Ambient: Unstable, Refrigerated: Unstable, Frozen: 14 days			

GENERAL INFORMATION	
Expected TAT	3-5 days
Performing Labcorp Test Code	001805
Notes	Labcorp Test Code: 001805
CPT Code(s)	82180
Lab Section	Reference Lab

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