


**Copper Serum/Plasma**

Order Name: **COPPER S/P**  
Test Number: 3605025  
Revision Date: 12/06/2022

TEST NAME	METHODOLOGY	LOINC CODE
Copper Serum/Plasma	<u>Quantitative Inductively Coupled Plasma-Mass Spectrometry</u>	5631-7

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (mL)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.2 mL)	Serum	Royal Blue - No Additive Clot (Trace Element Free)	Room Temperature
Alternate 1	1 mL (0.2 mL)	Plasma	Royal Blue - EDTA (Trace Element Free)	Room Temperature
Instructions	<p><b>Notes:</b> 0.2 mL (Note: This volume Does NOT allow for repeat testing.)</p> <p><b>Specimen Type:</b> Royal blue-top (EDTA) tube OR royal blue-top without EDTA</p> <p><b>Specimen Storage:</b> Maintain specimen at room temperature.</p> <p><b>Specimen Collection:</b> Serum MUST be separated from cells within 45 minutes of collection and transferred to a certified metal-free transport tube (PeopleSoft No. 111166). Plasma may be separated immediately and transferred to a certified metal-free transfer tube (PeopleSoft No. 111166) for shipment to the laboratory.</p> <p><b>Cause for Rejection:</b> Certified metal-free plastic transport tube not submitted; unspun royal blue-top tube from which the plasma or serum has not been removed; gel-barrier tube.</p> <p><b>Specimen Stability:</b> Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</p>			

GENERAL INFORMATION	
Testing Schedule	Sun-Sat
Expected TAT	2 - 4 days one working day.
CPT Code(s)	82525
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.