

## Copper Serum/Plasma

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

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

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	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**

**Notes:** 0.2 mL (Note: This volume Does NOT allow for repeat testing.)

**Specimen Type:** Royal blue-top (EDTA) tube OR royal blue-top without EDTA

**Specimen Storage:** Maintain specimen at room temperature.

**Specimen Collection:** 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.

**Cause for Rejection:** 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.

**Specimen Stability:** Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days

### GENERAL INFORMATION

Testing Schedule	Sun-Sat
Expected TAT	2 - 4 days one working day.
Performing Labcorp Test Code	001586
CPT Code(s)	82525
Lab Section	Reference Lab