


Zinc, Serum or Plasma

Order Name: **ZINC**
Test Number: 3603800
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Zinc, Serum or Plasma	<u>Inductively-Coupled Plasma/Mass Spectrometry</u>	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (0.6)	Serum	Royal Blue - No Additive Clot (Trace Element Free)	Ambient / Refrigerated
Alternate 1	2 mL (0.6)	Plasma	Royal Blue - EDTA (Trace Element Free)	Ambient / Refrigerated
Instructions	<p>Notes: 0.6 mL (Note: This volume Does NOT allow for repeat testing.)</p> <p>Specimen Type: Royal blue-top (EDTA) tube OR royal blue-top without EDTA</p> <p>Specimen Storage: Maintain specimen at room temperature.</p> <p>Specimen Collection: Separate serum from cells within 45 minutes of collection and transfer to a certified metal-free transport tube (PeopleSoft No. 111166) for shipment to the laboratory. Plasma may be separated immediately and transferred to a certified metal-free plastic transport tube (PeopleSoft No. 111166 for shipment to the laboratory).</p> <p>Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</p>			

GENERAL INFORMATION	
Expected TAT	2 - 4 days within one working day.
Clinical Use	Serum or plasma measurements are best for assessment of deficiency over short periods of time. For acute toxicity, zinc in urine may be a more reliable indicator of exposure.
Notes	Labcorp Test Code: 001800
CPT Code(s)	84630
Service Provided By	 labcorp Oklahoma, Inc.