

**Chromium Level**

Order Name: **CHROMIUM**  
 Test Number: 3610550  
 Revision Date: 05/03/2023

TEST NAME	METHODOLOGY	LOINC CODE
Chromium Level	Quantitative Inductively Coupled Plasma-Mass Spectrometry	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>3 mL (1.5 mL)</b>	<b>Plasma</b>	<b>Royal Blue - EDTA (Trace Element Free)</b>	<b>Room Temperature</b>
Instructions	<b>Specimen Type:</b> Royal blue-top (EDTA) tube <b>Specimen Storage:</b> Maintain specimen at room temperature. <b>Specimen Collection:</b> Separate plasma immediately after the collection, and transfer to a certified metal-free transport tube (PeopleSoft No. 111166) for shipment to the laboratory. <b>Specimen Stability:</b> Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days			

GENERAL INFORMATION	
Expected TAT	2 - 5 days one working day.
Clinical Use	Preferred tests for evaluating metal ion release from metal-on-metal joint arthroplasty are: Chromium, Serum and Cobalt, Serum.
Notes	Labcorp Test Code: 071522
CPT Code(s)	82495
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.