

Cobalt, Plasma

Order Name: **COBALT**
 Test Number: 3610575
 Revision Date: 05/15/2025

TEST NAME	METHODOLOGY	LOINC CODE
Cobalt, Plasma	Inductively-Coupled Plasma/Mass Spectrometry	5627-5

SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (0.5)	Plasma	Royal Blue - EDTA (Trace Element Free)	Room Temperature
Instructions	<p>Specimen Type: Royal blue-top (EDTA) tube Specimen Storage: Maintain specimen at room temperature. Specimen Collection: Separate plasma immediately after the collection and transfer to a certified metal-free transport tube (PeopleSoft No. 111166) for shipment to the laboratory. Specimen Stability: Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</p>			

GENERAL INFORMATION

Expected TAT	2 - 4 days working day.
Clinical Use	Preferred tests for evaluating metal ion release from metal-on-metal joint arthroplasty are: Chromium, Serum and Cobalt, Serum.
Performing Labcorp Test Code	071506
CPT Code(s)	83018
Lab Section	Reference Lab