

## Iodine Serum

Order Name: **Iodine Serum**  
Test Number: 5613569  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Iodine Serum	Quantitative Inductively Coupled Plasma-Mass Spectrometry	2494-3

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>1 mL (0.4 mL)</b>	<b>Plasma</b>	<b>Royal Blue - EDTA (Trace Element Free)</b>	<b>Room Temperature</b>
Alternate 1	<b>1 mL (0.4 mL)</b>	<b>Serum</b>	<b>Royal Blue - No Additive Clot (Trace Element Free)</b>	<b>Room Temperature</b>
Instructions	<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> Separate serum or plasma immediately after the collection, and transfer to a certified metal-free transport tube (PeopleSoft No. 111166) for shipment to the laboratory.</p> <p><b>Specimen Stability:</b> Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days</p>			

### GENERAL INFORMATION

Expected TAT	2 - 4 days working day.
Clinical Use	Recommended for determination of iodine excess and monitoring iodine overload in patients administered iodine-containing medications. This test reports total iodine from all iodine-containing species present in the specimen but does not determine the chemical form (species) of the iodine present. For the assessment of nutritional status, Iodine, Urine is preferred.
Performing Labcorp Test Code	070034
Notes	Labcorp Test Code: 070034
CPT Code(s)	83018
Lab Section	Reference Lab