

Reporting Title: Tin, Serum
Performing Location: Medtox Laboratories, Inc.

Specimen Requirements:
Submit only 1 of the following specimens:

Serum
Draw blood in a metal free tube(s), **serum gel tube is not acceptable**. Spin down and send 2 mL of metal free serum refrigerated in a plastic vial.

Plasma
Draw blood in an EDTA metal-free royal blue-top tube(s), **plasma gel tube is not acceptable**. Spin down and send 2 mL metal-free EDTA plasma refrigerated in a plastic vial.

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	14 days	
	Frozen	180 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z1182	Tin	Alphanumeric		5748-9

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:
No

CPT Code Information:
83018

Reference Values:
Reference Range: <5.0 ng/mL

Toxic range has not been established.

Note: Whole blood is the preferred specimen for monitoring exposure to tin.