



# Test Definition: FFTIN

Tin, Serum

## Overview

### Method Name

Inductively Coupled Plasma/Mass Spectrometry (ICP-MS)

### NY State Available

Yes

## Specimen

### Specimen Type

Varies

### Specimen Required

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 Minimum Volume

0.25 mL

### Reject Due To

|           |                       |
|-----------|-----------------------|
| Hemolysis | Mild OK; Gross reject |
| Lipemia   | NA                    |
| Icterus   | NA                    |
| Other     | NA                    |

### Specimen Stability Information

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

**Clinical & Interpretive****Reference Values**

Reference Range: &lt;5.0 ng/mL

Toxic range has not been established.

**Note:** Whole blood is the preferred specimen for monitoring exposure to tin.**Performance****PDF Report**

No

**Day(s) Performed**

Monday through Sunday

**Report Available**

3 to 7 days

**Performing Laboratory Location**

Medtox Laboratories, Inc.

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**CPT Code Information**

83018

**LOINC® Information**

| Test ID | Test Order Name | Order LOINC® Value |
|---------|-----------------|--------------------|
| FFTIN   | Tin, Serum      | 5748-9             |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|------------------|---------------------|
| Z1182     | Tin              | 5748-9              |