

## Overview

**Method Name**

Spectrophotometry (SPEC)

**NY State Available**

Yes

## Specimen

**Specimen Type**

Varies

**Specimen Required**

Submit only 1 of the following specimens:

**Plasma**

Draw blood in a green-top (sodium heparin) tube(s), **plasma gel tube is not acceptable**. Spin down and send 1 mL sodium heparin plasma refrigerated in plastic vial.

**Serum**

Draw blood in a plain, red-top tube(s), **serum gel tube is not acceptable**. Spin down and send 1 mL of serum refrigerated in plastic vial.

**Specimen Minimum Volume**

0.50 mL Does not allow for repeat testing

**Reject Due To**

Hemolysis	Mild OK; Gross Reject
Lipemia	Mild OK; Gross OK
Icterus	Mild OK; Gross OK
Other	Anticoagulants other than Sodium heparin, EDTA, plain red-top

**Specimen Stability Information**

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

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

Toxic Thiocyanate concentrations: Greater than 10 mg/dL

**Performance****PDF Report**

No

**Day(s) Performed**

Monday through Sunday

**Report Available**

1 to 5 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**

84430

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FFTIO	Thiocyanate, Serum	3002-3
Result ID	Test Result Name	Result LOINC® Value
Z3316	Thiocyanate	3002-3