

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	
	Frozen	180 days	
	Ambient	72 hours	

Clinical and Interpretive**Reference Values**

Toxic Thiocyanate concentrations: Greater than 10 mg/dL

Performance**PDF Report**

No

Day(s) and Time(s) Test Performed

Monday through Sunday

Analytic Time

1 day

Maximum Laboratory Time

3 - 5 days

Performing Laboratory Location

Medtox Laboratories, Inc.

Fees and 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 Regional Manager. 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