



Test Definition: RIT

Methylphenidate, Serum

Overview

Method Name

Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

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 freeze immediately. Send 2 mL of sodium heparin plasma frozen in a plastic vial on dry ice.

Serum

Draw blood in a plain red-top tube(s), serum gel tube is not acceptable. Spin down and freeze immediately. Send 2 mL serum frozen in a plastic vial on dry ice.

Specimen Minimum Volume

0.5 mL

Reject Due To

| | |
|-----------|----|
| Hemolysis | NA |
| Lipemia | NA |
| Icterus | NA |
| Other | NA |

Specimen Stability Information

| Specimen Type | Temperature | Time | Special Container |
|---------------|-------------|----------|-------------------|
| Varies | Frozen | 180 days | |

Clinical & Interpretive

Reference Values

Reference Range: 5.0 - 20.0 ng/mL

Performance**PDF Report**

No

Day(s) Performed

Tuesday and Thursday

Report Available

5 to 13 days

Specimen Retention Time

2 weeks

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

80360

LOINC® Information

| Test ID | Test Order Name | Order LOINC® Value |
|---------|---------------------------|--------------------|
| RIT | Methylphenidate (Ritalin) | 3807-5 |

| Result ID | Test Result Name | Result LOINC® Value |
|-----------|---------------------------|---------------------|
| Z1121 | Methylphenidate (Ritalin) | 3807-5 |