

Overview**Method Name**

High Performance Liquid Chromatography with Fluorescence Detection (HPLC-FL)

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 2 mL sodium heparin plasma refrigerated in a plastic vial.**Serum**Draw blood in a plain red-top tube(s), **serum gel tube is not acceptable**. Spin down and send 2 mL of serum refrigerated in a plastic vial.**Specimen Minimum Volume**

0.3 mL

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

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

Reference range: 4.0 – 40.0 ng/mL

Expected steady state trough mirtazapine concentrations in patients receiving recommended daily dosages: 4.0 – 40.0 ng/mL

Toxic range not established.

Performance

PDF Report

No

Day(s) and Time(s) Test Performed

Monday through Sunday

Analytic Time

3 days

Maximum Laboratory Time

5 - 7 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

80335

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
FMIRT	Mirtazapine (Remeron), Serum	17283-3

Result ID	Test Result Name	Result LOINC Value
Z3323	Mirtazapine	17283-3