

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:

Specimen Type: Plasma

Supplies: Amber Frosted Tube, 5 mL (T915)

Collection Container/Tube: Green-top (sodium heparin) (Plasma gel/PST are **not** acceptable)

Submission Container/Tube: Amber plastic vial

Specimen Volume: 3 mL

Collection Instructions:

1. Draw blood in a green-top (sodium heparin) tube.
2. Centrifuge and aliquot 3 mL plasma into an amber vial to protect from light and refrigerate immediately.
3. Ship refrigerated.

Specimen Type: Serum

Supplies: Amber Frosted Tube, 5 mL (T915)

Collection Container/Tube: Red top (Serum gel/SST are **not** acceptable)

Submission Container/Tube: Amber Plastic vial

Specimen Volume: 3 mL

Collection Instructions:

1. Draw blood in a plain red-top tube.
2. Centrifuge and aliquot 3 mL of serum into an amber vial to protect from light and refrigerate immediately.
3. Ship refrigerated.

Specimen Minimum Volume

0.5 mL

Reject Due To

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	7 days	LIGHT PROTECTED
	Ambient	72 hours	LIGHT PROTECTED
	Frozen	180 days	LIGHT PROTECTED

Clinical & Interpretive

Reference Values

Reference Range: 5.0 - 30.0 ng/mL

Low-dose therapeutic range for Perphenazine: 0.5 - 2.5 ng/mL

Performance

PDF Report

No

Day(s) Performed

Monday through Friday

Report Available

7 to 9 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

80299

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
PNZN	Perphenazine (Trilafon)	3927-1

Result ID	Test Result Name	Result LOINC® Value
Z1052	Perphenazine	3927-1