

Overview

Method Name

Gas chromatography with Mass Spectrometry (GC/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 send 5 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 5 mL of serum refrigerated in a plastic vial.

Specimen Minimum Volume

1 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	
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Clinical & Interpretive

Reference Values

Reference Range:

Hydrocodone, unconjugated: 10-100 ng/mL

Hydromorphone, unconjugated: 1-30 ng/mL

Dihydrocodeine, unconjugated: Not established ng/mL

Performance

PDF Report

No

Day(s) Performed

Tuesday through Saturday

Report Available

5 to 9 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

80361

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FHMTB	Hydrocodone and MTB, Free	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z4300	Hydrocodone, unconjugated	12786-0
Z4301	Hydromorphone, unconjugated	12787-8
Z4302	Dihydrocodeine, unconjugated	12785-2