

## 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	
--	---------	----------	--

**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