

## Overview

### Method Name

High Performance Liquid Chromatography with Ultraviolet Detection; (HPLC-UV)

### 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 1 mL sodium heparin plasma refrigerated in plastic vial.

#### Serum

Draw blood in a plain red-top tube(s), **serum gel tube is not acceptable**. Spin down and send 1 mL of serum refrigerated in plastic vial.

### Specimen Minimum Volume

0.25 mL

### Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	Anticoagulants other than Sodium heparin, EDTA, plain red-top

### Specimen Stability Information

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

## Clinical & Interpretive

### Reference Values

Reference Range: 10.0 - 50.0 ug/mL

## Performance

### PDF Report

No

### Day(s) Performed

Tuesday, Thursday, Saturday

### Report Available

3 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

80329

### LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FIBUP	Ibuprofen (Motrin, Advil, Nuprin)	3687-1

Result ID	Test Result Name	Result LOINC® Value
Z3317	Ibuprofen	3687-1