

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.

Reject Due To

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

Specimen Minimum Volume

0.25 mL

Specimen Stability Information

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

Clinical & Interpretive**Reference Values**

Reference Range: 10.0 - 50.0 ug/mL

Performance**PDF Report**

No

Performing Laboratory Location

Medtox Laboratories, Inc.

Fees & Codes**Test Classification****CPT Code Information**

80329

LOINC® Information

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

Result ID	Reporting Name	LOINC®
Z3317	Ibuprofen	3687-1