

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 | |
| | Ambient | 72 hours | |
| | Frozen | 180 days | |

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 |