

## Overview

### Method Name

High-Performance Liquid chromatography with Ultraviolet Detection (HPLC-UV)

### NY State Available

Yes

## Specimen

### Specimen Type

Serum Red

### Specimen Required

**Specimen Type:** Serum

**Container/Tube:** Red-top

**Specimen Volume:** 2 mL

**Collection Instructions:** Draw blood in a plain red-top tube(s), serum gel tube is not acceptable. Spin down and send 2 mL of serum refrigerated in a plastic vial.

### Specimen Minimum Volume

0.5 mL

### Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum Red	Refrigerated (preferred)	14 days	
	Ambient	72 hours	
	Frozen	180 days	

## Clinical & Interpretive

### Reference Values

---

Units: ug/mL

The effective concentration range of isoniazid is dependent upon the minimum inhibitory concentration of the pathogen being treated.

Toxic range: greater than 20 ug/mL

## Performance

### PDF Report

No

### Day(s) Performed

Monday through Saturday

### Report Available

5 to 9 days

### Specimen Retention Time

2 weeks

### 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](#).

### Test Classification

This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.

### CPT Code Information

80299

### LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FISON	Isoniazid (INH), S	3697-0

Result ID	Test Result Name	Result LOINC® Value
Z1207	Isoniazid (INH), S	3697-0