MAYO CLINIC LABORATORIES

Test Definition: FISON

Isoniazid (INH)

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

Test Definition: FISON

Isoniazid (INH)

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