

Overview

Method Name

Inductively-Coupled Plasma Mass Spectrometry (ICP/MS)

NY State Available

Yes

Specimen

Specimen Type

Serum

Specimen Required

Must submit one specimen per order. Specimens cannot be shared between multiple orders.

Supplies: NMS Acid Washed "Prcleaned", 10 mL (T619)

Collection Container/Tube: Royal blue top (no additive, metal-free)(serum gel/SST are **not acceptable**)

Submission Container/Tube: Trace metal-free plastic vial

Specimen Volume: 1 mL Serum

Collection Instructions:

1. Centrifuge and aliquot serum into a trace metal-free plastic vial.
2. Send refrigerate.

Specimen Minimum Volume

Serum: 0.4 mL

Reject Due To

Glass container	Reject
Polymer gel separation tube	Reject
Serum gel tube (SST)	Reject
Plasma gel tube (PST)	Reject

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
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Serum	Refrigerated (preferred)	30 days	Acid Washed Plastic (MML Supply T619)
	Ambient	30 days	Acid Washed Plastic (MML Supply T619)
	Frozen	30 days	Acid Washed Plastic (MML Supply T619)

Clinical & Interpretive

Clinical Information

Refer to <https://nmslabs.com/>

Reference Values

Reporting limit determined each analysis

Typically: Less than 100 mcg/L

Performance

PDF Report

No

Day(s) Performed

Monday through Sunday

Report Available

5 to 11 days

Performing Laboratory Location

NMS Labs

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 NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

CPT Code Information

83018

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FBORO	Boron, Serum	5607-7

Result ID	Test Result Name	Result LOINC® Value
FBORO	Boron, Serum	5607-7