

Boron, Serum/Plasma

Test ID: BOAC

Explanation:

Effective October 28, 2026, test ID BOAC, referred to NMS Labs will become obsolete due to file build updates.

Recommended Alternative Test:

Boron, Serum

Test ID: FBORO

Methods:

Inductively-Coupled Plasma Mass Spectrometry (ICP/MS)

Reference Values:

Reporting limit determined each analysis

Typically: Less than 100 mcg/L

Specimen Requirements:

*****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.

Minimum Volume: Serum: 0.4 mL

Specimen Stability Information:

Specimen Type	Temperature	Time	Special Container
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)

Fee:
\$88.00

CPT Code:
83018

Day(s) Setup:
Monday through Sunday

Report Available:
5 to 11 days

Questions

Contact MCS Referrals Supervisors Amy Bluhm or Heather Hilgart at 800-533-1710.