





Pathology and Laboratory Medicine

Orderable - CHRP

Turnaround Time: 10 days

Specimen:

6 mL K2-EDTA Royal Blue Vacutainer tube

Collection Information:

Trace Elements Collection Requirements

Requisition:

TRACE ELEMENTS
REQUISITION

Laboratory: Trace Elements Lab



Method of Analysis: ICP-MS/MS



Reference Ranges:

| SI Units (Reported on | Conventional Units: |
|-----------------------|---------------------|
| Patient Chart): | |
| 0.0-9.6 nmol/L | 0.00-0.50 μg/L |

Concentration of Chromium is much higher in erythrocytes than in plasma or serum. The results of these elements in plasma or serum may be falsely elevated if not separated within 30 minutes and/or hemolysis is present.

Reference Ranges are based on Non-Occupationally exposed population.

Interpretive Comments:

Find Interpretive Comment and Clinical Information here:

Specimen Stability:

Ambient: 22 days

Refrigerated: 14 months Frozen: 14 months