





Pathology and Laboratory Medicine

Orderable - VP

Turn Around Time: 10 days

Specimen:

6 mL K2 EDTA Royal Blue Vacutainer tube

Collection Information:

Trace Elements Collection Requirements

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Requisition:

Laboratory:

TRACE ELEMENTS REQUISITION

Trace Elements Lab



Method of Analysis:

High Resolution Sector Field Inductively Coupled Mass Spectrometry HR-SF-ICP-MS



Test Schedule:

Batched analysis

Reference Ranges:

SI Units (Reported on Patient Chart):	Conventional Units:
0.6-1.7 nmol/L	0.032-0.088 μg/L

Concentration of Vanadium 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