**Orderable - ZNERC**

**Turn Around Time: 10 days**

**Specimen:**
6 mL K2 EDTA Royal Blue Vacutainer tube

**Collection Information:**

[Trace Elements Collection Requirements](#)

**Reference Ranges:**

<table>
<thead>
<tr>
<th>SI Units (Reported on Patient Chart)</th>
<th>Conventional Units:</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-12 years: 79-183 µmol/L</td>
<td>0-12 years: 5194-11946 µg/L</td>
</tr>
<tr>
<td>≥13 years: 138-230 µmol/L</td>
<td>≥ 13 years: 9026-15061 µg/L</td>
</tr>
</tbody>
</table>

Reference Ranges are based on Non-Occupationally exposed population.

**Interpretive Comments:**

Decreased in hepatic cirrhosis, pernicious anemia, lymphoma and chronic granulocytic leukemia. Used in nutrition monitoring.

Find Interpretive Comment and Clinical Information [here](#):

**Specimen Stability:**

Ambient: 22 days  
Refrigerated: 14 months  
Frozen: 14 months