

# STRONTIUM URINE

## Orderable – SRU / SRU24

Turnaround Time: 10 days

### Specimen:

24-hour urine collected in new 24-hour urine container or random urine

### Collection Information:

#### Trace Elements Collection Requirements



**Laboratory:**  
Trace Elements Lab



**Requisition:**  
TRACE ELEMENTS  
REQUISITION



**Method of Analysis:**  
ICP-MS/MS



**Test Schedule:**  
Batched analysis

### Reference Ranges:

#### SI Units:

Random Urine:  
77-483  $\mu\text{mol/mol}$  creatinine

24 Hour Urine:  
0.46-2.62  $\mu\text{mol/d}$

#### Conventional Units:

Random Urine:  
60-374  $\mu\text{g/g}$  creatinine

24 Hour Urine:  
40-229.6  $\mu\text{g/d}$

Reference Ranges are based on Non-Occupationally exposed population.

### Interpretive Comments:

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

### Specimen Stability:

Ambient: 14 days  
Refrigerated: 11 months  
Frozen: 11 months