

## Aluminum, Random Urine

Order Name: **ALUMINUM U**  
Test Number: 2001500  
Revision Date: 12/10/2022

TEST NAME	METHODOLOGY	LOINC CODE
Aluminum, Random Urine	Inductively-Coupled Plasma/Mass Spectrometry	

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	5 mL (1.5 mL)	Urine, Random	Acid Washed, Trace Element Free Container	Room Temperature

**Instructions**

**Specimen Type:** Plastic urine container, no preservative  
**Specimen Storage:** Maintain specimen at room temperature.  
**Specimen Collection:** OPTIONAL PROTOCOL: Instruct the patient to void at 8 AM and discard the specimen. Then collect all urine including the final specimen voided at the end of the 24-hour collection period (ie, 8 AM the next morning). Avoid contact with metal during collection. Screw the lid on securely.  
**Special Instructions:** Do not use preservatives. Preservatives used for routine analysis may contain mercuric oxide (ie, Stabilur), which interferes with all metal testing. If both urinalysis and metal testing are ordered, please submit a separate urine specimen (containing no preservative).  
**Specimen Stability:** Ambient: 14 days, Refrigerated : 14 days, Frozen: 14 days

### GENERAL INFORMATION

Expected TAT	2-4 Days
Performing Labcorp Test Code	071555
Notes	Labcorp Test Code: 071555
CPT Code(s)	82570, 82108
Lab Section	Reference Lab