

**Overview****Method Name**

Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)

**NY State Available**

Yes

**Specimen****Specimen Type**

Urine

**Specimen Required**

Collect urine in acid washed or trace metal free plastic container (T619). Submit 1 mL of urine refrigerate.

**Note:** Avoid exposure to gadolinium based contrast media for 48 hours prior to sample collection.**Specimen Minimum Volume**

0.4 mL

**Reject Due To**

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	16 days	Acid Washed Plastic (MML Supply T619)
	Frozen	30 days	Acid Washed Plastic (MML Supply T619)
	Ambient	9 days	Acid Washed Plastic (MML Supply T619)

**Clinical and Interpretive****Reference Values**

Reporting limit determined each analysis

Normally: Less than 0.1 mcg/L

**Interpretation**

Specimens for elemental testing should be collected in certified metal-free containers. Elevated results for elemental testing may be caused by environmental contamination at the time of specimen collection and should be interpreted accordingly. It is recommended that unexpected elevated results be verified by testing another specimen.

**Performance****PDF Report**

No

**Day(s) and Time(s) Test Performed**

Wednesday

**Analytic Time**

2 days

**Maximum Laboratory Time**

4 - 18 days

**Specimen Retention Time**

2 weeks

**Performing Laboratory Location**

NMS Labs

**Fees and Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their Regional Manager. For assistance, contact [Customer Service](#).

**Test Classification**

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the U.S. Food and Drug Administration.

**CPT Code Information**

83018

**LOINC® Information**

Test ID	Test Order Name	Order LOINC Value
FURA	Uranium, U	5752-1

Result ID	Test Result Name	Result LOINC Value
Z1442	Uranium	5752-1



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Result ID	Test Result Name	Result LOINC Value
Z1874	Reporting Limit	19147-8