

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 6/6/1991  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Arsenic, Fractionated, Urine**

ARUP test code 0020734

Arsenic, Organic <10.0 ug/L

Arsenic, Inorganic <10.0 ug/L

Arsenic, Methylated <10.0 ug/L

**As Fractionation, Interpretation**

Normal

INTERPRETIVE INFORMATION: Arsenic, Fractionated Urine

The ACGIH Biological Exposure Index for the sum of inorganic and methylated species of arsenic is 35 ug/L. Inorganic species of arsenic are most toxic. Methylated species arise primarily from metabolism of inorganic species but may also come from dietary sources and are of moderate toxic potential. The organic species of arsenic are considered nontoxic and arise primarily from food. The sum of the inorganic, methylated, and organic species of arsenic may be lower than the total arsenic concentration due to the presence of unidentified organic species of arsenic.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

**H=High, L=Low, \*=Abnormal, C=Critical**

VERIFIED/REPORTED DATES

| Procedure                        | Accession     | Collected        | Received         | Verified/Reported |
|----------------------------------|---------------|------------------|------------------|-------------------|
| Arsenic, Organic                 | 24-247-142050 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| Arsenic, Inorganic               | 24-247-142050 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| Arsenic, Methylated              | 24-247-142050 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| As Fractionation, Interpretation | 24-247-142050 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |

END OF CHART

H=High, L=Low, \*=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com  
500 Chipeta Way, Salt Lake City, UT 84108-1221  
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example  
ARUP Accession: 24-247-142050  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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