

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

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 1/26/1985  
**Gender:** Female  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Flunitrazepam and Metabolites, Urine Screen with Reflex to Confirmation/Quantitation**

ARUP test code 3000183

Flunitrazepam, Urine

See note ng/mL  
Urine  
Reporting Limit: 2.0 ng/mL  
Synonym(s): Rohypnol(R)  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

Norflunitrazepam, Urine

See note ng/mL  
Urine  
Reporting Limit: 2.0 ng/mL  
Synonym(s): Flunitrazepam Metabolite  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)

7-Amino Flunitrazepam, Urine

See note ng/mL  
Urine  
Reporting Limit: 2.0 ng/mL  
Synonym(s): Flunitrazepam Metabolite  
Comment:  
Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).  
In urine, approximately 10% of an oral dose is excreted as 7-Amino Flunitrazepam.  
Analysis by High Performance Liquid Chromatography/  
Tandem Mass Spectrometry (LC-MS/MS)  
This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.  
Testing performed at NMS Labs, Inc.  
200 Welsh Road  
Horsham, PA 19044-2208  
CLIA 39D0197898

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

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## Flunitrazepam and Metabolite Confirmation/Quantitation, Urine

ARUP test code 3000187

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|                                 |  |
|---------------------------------|--|
| Flunitrazepam Confirmation, Urn | 600 ng/mL  |
|                                 | Urine  |
|                                 | Reporting Limit: 2.0 ng/mL   |
|                                 | Synonym(s): Rohypnol(R)  |
|                                 | Analysis by High Performance Liquid Chromatography/<br>Tandem Mass Spectrometry (LC-MS/MS) |

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|                                    |  |
|------------------------------------|--|
| Norflunitrazepam Confirmation, Urn | 700 ng/mL  |
|                                    | Urine  |
|                                    | Reporting Limit: 2.0 ng/mL   |
|                                    | Synonym(s): Flunitrazepam Metabolite   |
|                                    | Analysis by High Performance Liquid Chromatography/<br>Tandem Mass Spectrometry (LC-MS/MS) |

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|   |   |
|---|---|
| 7-Amino Flunitrazepam Confirmation, Urn | 800 ng/mL   |
|   | Urine   |
|   | Reporting Limit: 2.0 ng/mL  |
|   | Synonym(s): Flunitrazepam Metabolite  |
|   | In urine, approximately 10% of an oral dose is<br>excreted as 7-Amino Flunitrazepam.  |
|   | Analysis by High Performance Liquid Chromatography/<br>Tandem Mass Spectrometry (LC-MS/MS)  |
|   | This test was developed and its performance<br>characteristics determined by NMS Labs. It has not<br>been cleared or approved by the US Food and Drug<br>Administration.  |
|   | Digital data review may have taken place remotely by<br>qualified NMS staff utilizing a secure VPN connection<br>for some or all of the reported results. This is in<br>accordance with and follows CLIA regulations. |
|   | Testing performed at NMS Labs, Inc.<br>200 Welsh Road<br>Horsham, PA 19044-2208<br>CLIA 39D0197898  |

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VERIFIED/REPORTED DATES

| Procedure                               | Accession     | Collected        | Received         | Verified/Reported |
|---|---------------|------------------|------------------|-------------------|
| Flunitrazepam, Urine                    | 24-057-107794 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| Norflunitrazepam, Urine                 | 24-057-107794 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| 7-Amino Flunitrazepam, Urine            | 24-057-107794 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| Flunitrazepam Confirmation, Urn         | 24-057-107794 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| Norflunitrazepam Confirmation, Urn      | 24-057-107794 | 00/00/0000 00:00 | 00/00/0000 00:00 | 00/00/0000 00:00  |
| 7-Amino Flunitrazepam Confirmation, Urn | 24-057-107794 | 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: 24-057-107794  
Patient Identifiers: 01234567890ABCD, 012345  
Visit Number (FIN): 01234567890ABCD  
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