

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 3/16/1954
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Tramadol and Metabolite, Quantitative, Serum or Plasma

ARUP test code 2014686

Tramadol, Serum/Plasma

None Det ng/mL

Serum
Reporting Limit: 10 ng/mL
Synonym(s): Ultrax(R); Ultram(R)
Peak plasma levels following a single 100 mg oral dose:
230 - 380 ng/mL.
Steady-state plasma levels following a 100 mg 4 times daily regimen: 420 - 770 ng/mL.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

O-Desmethyltramadol, Serum/Plasma

None Det ng/mL

Serum
Reporting Limit: 10 ng/mL
Synonym(s): Tramadol Metabolite
Peak plasma concentration following a single 100 mg oral dose:
35 - 75 ng O-Desmethyltramadol/mL.
Steady-state plasma concentration following a 100 mg 4 times daily regimen:
80 - 140 ng O-Desmethyltramadol/mL.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)
Testing performed at NMS Labs, Inc.
3701 Welsh Road
Willow Grove, PA 19090-2910
CLIA 39D0197898

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

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Tramadol, Serum/Plasma	19-003-401240	1/3/2019 10:29:00 AM	1/4/2019 12:58:04 PM	1/9/2019 1:08:00 PM
O-Desmethyltramadol, Serum/Plasma	19-003-401240	1/3/2019 10:29:00 AM	1/4/2019 12:58:04 PM	1/9/2019 1:08:00 PM

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
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 19-003-401240
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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