



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 03/30/2020 14:27
Last Report Issued 10/01/2013 10:59

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 9288SP-POS
Patient ID 9288SP-POS
Chain 13003017
Age Not Given DOB Not Given
Gender Not Given
Workorder 13003017
Received 08/13/2013 14:41

Sample ID 13003017-001
Matrix Serum or Plasma
Patient Name 9288SP-POS
Patient ID 9288SP-POS
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes

9288SP Tramadol and Metabolite Screen, Serum/Plasma

Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

Tramadol See Comment ng/mL 10
Synonym(s): Ultrax®, Ultram®
Peak plasma levels following a single 100 mg oral dose: 230 - 380 ng/mL.
Steady-state plasma levels following a 100mg 4 times daily regimen: 420 - 770 ng/mL.

O-Desmethyltramadol See Comment ng/mL 10
Synonym(s): Tramadol Metabolite
Comment: Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).
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.

Results for sample 13003017-001 are continued on next page



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Sample ID 13003017-001
Matrix Serum or Plasma
Patient Name 9288SP-POS
Patient ID 9288SP-POS

Collect Dt/Tm Not Given
Source Not Given

| Analysis and Comments | Result | Units | Reporting Limit | Notes |
|-----------------------|--------|-------|-----------------|-------|
|-----------------------|--------|-------|-----------------|-------|

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.

5626SP Tramadol and Metabolite Confirmation, Serum/Plasma

Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

| | | | | |
|--|-----|-------|----|--|
| Tramadol Synonym(s): Ultrax®; Ultram® Peak plasma levels following a single 100 mg oral dose: 230 - 380 ng/mL. Steady-state plasma levels following a 100mg 4 times daily regimen: 420 - 770 ng/mL. | 500 | ng/mL | 10 | |
|--|-----|-------|----|--|

| | | | | |
|--|-----|-------|----|--|
| O-Desmethyltramadol 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. | 500 | ng/mL | 10 | |
|--|-----|-------|----|--|

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