



NMS Labs

CONFIDENTIAL

200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com

Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Demo Report

Report Issued 04/21/2022 18:49
Last Report Issued 09/21/2015 12:59

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

Patient Name 4312B-POS
Patient ID 4312B-POS
Chain 15002366
DOB Not Given
Sex Not Given
Workorder 15002366
Received 09/21/2015

Lab ID 15002366-001
Matrix Blood
Patient Name 4312B-POS
Patient ID 4312B-POS
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

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

4312B Tapentadol - Free, Blood

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

Tapentadol - Free	50	ng/mL	5.0	
Synonym(s): Nucynta®				

Tapentadol is a Schedule II analgesic used in pain management. Following oral or IV administration of Tapentadol HCl 60 mg: Cmax was 50.0 +/- 23.1 ng/mL and 299.5 +/- 48.7 ng/mL, respectively. Tmax was 0.83 +/- 0.13 h and 0.18 +/- 0.03 h, respectively. Efficacy of Tapentadol for pain relief has been demonstrated in the range of 5 - 300 ng/mL.

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.