



**NMS Labs**

**CONFIDENTIAL**

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**Demo Report**

**Report Issued** 03/30/2020 13:28  
**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  
**Age** Not Given **DOB** Not Given  
**Gender** Not Given  
**Workorder** 15002366  
**Received** 09/21/2015 12:53

**Sample 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
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**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.