



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 03/30/2020 14:09
Last Report Issued 04/19/2016 08:09

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

Patient Name 8670B
Patient ID 8670B
Chain 16000529
Age Not Given DOB Not Given
Gender Not Given
Workorder 16000529
Received 04/19/2016 07:52

Sample ID 16000529-001
Matrix Blood
Patient Name 8670B
Patient ID 8670B
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

8670B Opiates - Total (Conjugated/Unconjugated), Blood

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

Table with 4 columns: Substance, Result, Units, Reporting Limit. Rows for Dihydrocodeine, Codeine, and Morphine.

Total Morphine concentrations include unconjugated Morphine plus conjugated metabolites (Morphine-3-Glucuronide and Morphine-6-Glucuronide). Typically the concentrations of the conjugated metabolites in the blood exceed that of the unconjugated (or free) drug.

Table with 4 columns: Substance, Result, Units, Reporting Limit. Rows for Hydrocodone, Hydromorphone, Oxycodone, and Oxymorphone.

Results for sample 16000529-001 are continued on next page



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

Sample ID 16000529-001
Matrix Blood
Patient Name 8670B
Patient ID 8670B

Collect Dt/Tm Not Given
Source Not Given

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

Synonym(s): Numorphan®; Opana®; Oxycodone Metabolite

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.