



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 11:31
Last Report Issued 07/15/2014 12:31

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

Patient Name 0885SP
Patient ID 0885SP
Chain 14002090
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 14002090
Received 07/15/2014 12:04

Sample ID 14002090-001
Matrix Serum or Plasma
Patient Name 0885SP
Patient ID 0885SP
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 |
|-----------------------|--------|-------|-----------------|-------|
|-----------------------|--------|-------|-----------------|-------|

0885SP Butorphanol - Free (Unconjugated), Serum/Plasma

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

| | | | | |
|---------------------|---------------|-------|------|--|
| Butorphanol - Free | None Detected | ng/mL | 0.50 | |
| Synonym(s): Stadol® | | | | |

Peak plasma concentrations following 1 to 2 mg doses of butorphanol by intravenous, intramuscular or intranasal routes range from 1 to 4 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.