



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 07/13/2009 09:53
Last Report Issued 03/03/2009 10:26

88888

IS TESTING ACCOUNT
Attn: IS Department
200 Welsh Road
Horsham, PA 19044-2208

Patient Name 2860SP
Patient ID 2860SP
Chain 09001140
Age Not Given Gender Not Given

Workorder 09001140
Received 02/27/2009 13:45

Sample ID 09001140-001
Matrix Serum or Plasma
Patient Name 2860SP
Patient ID 2860SP
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

2860SP Metharbital and Metabolite, Serum/Plasma

Analysis by Gas Chromatography (GC)

Table with 4 columns: Name, Result, Units, Reporting Limit. Rows for Metharbital and Barbitol.

Following a single oral dose of 1500 mg, a mean peak plasma level of 26 mcg/mL (range, 21 - 31 mcg/mL) was reported at 12 hours; the concentration declined to 21 mcg/mL (range, 19 - 23 mcg/mL) by 36 hours. Potentially toxic at plasma concentrations greater than 20 mcg/mL.