



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 07/13/2009 10:04

Last Report Issued 03/03/2009 14:07

88888

IS TESTING ACCOUNT

Attn: IS Department

200 Welsh Road

Horsham, PA 19044-2208

Patient Name 8636SP-POS

Patient ID 8636SP-POS

Chain 09001225

Age Not Given Gender Not Given

Workorder 09001225

Received 02/27/2009 14:29

Sample ID 09001225-001

Matrix Serum or Plasma

Patient Name 8636SP-POS

Patient ID 8636SP-POS

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

8636SP Thiopental and Metabolite, Serum/Plasma

Analysis by Gas Chromatography (GC) and Gas Chromatography/Mass Spectrometry (GC/MS)

Thiopental 5000 mcg/mL 1.0 ELEVATED
Synonym(s): Pentothal®

Immediately following a single 400 mg I.V. dose: Up to 28 mcg/mL.

Pentobarbital 5000 mcg/mL 1.0 ELEVATED
Synonym(s): Thiopental Metabolite

Peak serum concentrations of 1.2 - 3.1 mcg/mL were produced 0.5 - 2.0 hours after a 100 mg oral dose and peak serum concentrations of 3 mcg/mL were produced 6 min. following a 100 mg IV dose. Potentially toxic at blood concentrations greater than 10 mcg/mL.