



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 03/30/2020 13:23
Last Report Issued 03/03/2009 11:12

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

Patient Name 4170B
Patient ID 4170B
Chain 09001168
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 09001168
Received 02/27/2009 13:56

Sample ID 09001168-001
Matrix Blood
Patient Name 4170B
Patient ID 4170B
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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4170B Secobarbital, Blood

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

Secobarbital	None Detected	mcg/mL	0.20	
Synonym(s): Seconal®				

A 3.3 mg/kg oral dose (approx. 230 mg/70 kg) produced a mean peak blood concentration of 2.0 mcg/mL (range, 1.8 - 2.2 mcg/mL) at 3 hours, diminishing to 1.3 mcg/mL by 20 hours and 0.8 mcg/mL by 40 hours. Potentially toxic at blood concentrations greater than 8 mcg/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.