



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 04/21/2022 18:23
Last Report Issued 02/22/2022 13:59

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

Patient Name 3510B
Patient ID 3510B
Chain 22000509
DOB Not Given
Sex Not Given
Workorder 22000509
Received 01/25/2022

Lab ID 22000509-001
Matrix Blood
Patient Name 3510B
Patient ID 3510B
Container Type Red top 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
-----------------------	--------	-------	-----------------	-------

3510B Phenacetin and Metabolite, Blood

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

Phenacetin	None Detected	mcg/mL	0.50	
------------	---------------	--------	------	--

Following a single 650 mg oral dose:
Up to 2.2 mcg/mL plasma.

Acetaminophen	None Detected	mcg/mL	0.50	
---------------	---------------	--------	------	--

Synonym(s): Phenacetin Metabolite

Usual therapeutic range (following one gram):
17-24 mcg/mL. Hepatic damage may occur if
concentration is greater than 150 mcg/mL at 4 hours or
greater than 37.5 mcg/mL at 12 hours after ingestion.
The blood to plasma ratio of acetaminophen is
approximately 1.1.

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.