



NMS Labs

CONFIDENTIAL

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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-POS
Patient ID 3510B-POS
Chain 22000510
DOB Not Given
Sex Not Given
Workorder 22000510
Received 01/25/2022

Lab ID 22000510-001
Matrix Blood
Patient Name 3510B-POS
Patient ID 3510B-POS
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 | 25 | mcg/mL | 0.50 | |
|------------|----|--------|------|--|

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

| | | | | |
|---------------|----|--------|------|--|
| Acetaminophen | 25 | 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.