



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003826 F 12/05/1988 35 Y

Referral Testing

Collected: 11/18/2024 08:47 Received: 11/18/2024 08:47

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Gamma-Hydroxybutyric Acid w Reflex to Confirm, Ser GHB Screen, Serum, See Comment, mcg/mL, NMRL

Reporting Limit: 5.0 mcg/mL
Synonym(s): Gamma-Hydroxybutyrate; GHB
Comment:
Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).
Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)
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.

Testing performed at NMS Labs, Inc.
200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 2: GHB Confirmation, Serum, 900, mcg/mL, NMRL

Reporting Limit: 5.0 mcg/mL
Synonym(s): Gamma-Hydroxybutyrate; GHB
Following an oral dose of 4.5 g, peak plasma concentrations averaged 90 mcg/mL approximately 50 minutes after administration. GHB has a terminal half-life of 0.5 to 1 hour.
The following effects have been generally associated with the corresponding blood concentrations:
>260 mcg/mL: Deep sleep/coma
150-260 mcg/mL: Moderate sleep
52-150 mcg/mL: Light sleep
< 52 mcg/mL: Wakefulness
Responses are variable and may differ even within the same individual.
The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.
Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)
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.
Digital data review may have taken place remotely by

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



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<u>Test Name</u>	<u>Result</u>	<u>Flag</u>	<u>Ref-Ranges</u>	<u>Units</u>	<u>Site</u>
	qualified NMS staff utilizing a secure VPN connection for some or all of the reported results. This is in accordance with and follows CLIA regulations.				

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200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898

Reported Date: 11/18/2024 08:48 GH BSP

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

G718000002 Ordered By: KAJAL SITWALA, MD, PHD
WX0000003826 WX00000000002353
Printed D&T: 11/18/24 08:48

Kajal V. Sitwala, MD, PhD - Medical Director
Form: MM RL1
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