



**NMS Labs**

**CONFIDENTIAL**

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**Demo Report**

**Report Issued** 08/15/2022 09:24

**Patient Name** 8151B  
**Patient ID** 8151B  
**Chain** 21001908  
**DOB** Not Given  
**Sex** Not Given  
**Workorder** 21001908

**To: 88888**  
Forensic Example Report  
Attn: Example Reports  
200 Welsh Road  
Horsham, PA 19044

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**Positive Findings:**

None Detected

See Detailed Findings section for additional information

**Testing Requested:**

Test	Test Name
8151B	DUID/DRE Panel (w/Alcohol) ProofPOSITIVE®, Blood (Forensic)

**Specimens Received:**

ID	Tube/Container	Volume/ Mass	Collection Date/Time	Matrix Source	Labeled As
001	Clear vial	Not Given	Not Given	Blood	Not Applicable

All sample volumes/weights are approximations.  
Specimens received on 12/13/2021.



Detailed Findings:

Analysis and Comments	Result	Units	Rpt. Limit	Specimen Source	Analysis By
Ethanol	None Detected	mg/dL	10	001 - Blood	Headspace GC
Ethanol	Confirmed	mg/dL	10	001 - Blood	Headspace GC

Other than the above findings, examination of the specimen(s) submitted did not reveal any positive findings of toxicological significance by procedures outlined in the accompanying Analysis Summary.

Reference Comments:

- Ethanol (Ethyl Alcohol) - Blood:

Ethanol (beverage alcohol) is a central nervous system depressant. It causes impairment of cognitive, perceptual and psychomotor capabilities manifested as decrements in alertness, judgment, perception, coordination, response time and sense of care and caution. Potential effects on driving include, but are not limited to, weaving, crossing center or fog lines, failure to obey traffic signals, wide turns, inappropriate speed for conditions, and involvement in collisions. Generally, a person's level of intoxication will increase with rising blood alcohol concentration. Effects are more pronounced in individuals with limited tolerance, especially minors, however at blood alcohol concentrations of 80 mg/dL (0.08 g/100 mL or 0.08% w/v), virtually all individuals exhibit impairment on some critical driving measures.

Analysis performed in duplicate by, internally standardized, headspace Gas Chromatography (GC). The average of the two headspace GC results is reported.

NMS Labs is an approved Laboratory for Alcohol analysis in the Commonwealth of Pennsylvania.

Analysis Summary and Reporting Limits:

All of the following tests were performed for this case. For each test, the compounds listed were included in the scope. The Reporting Limit listed for each compound represents the lowest concentration of the compound that will be reported as being positive. If the compound is listed as None Detected, it is not present above the Reporting Limit. Please refer to the Positive Findings section of the report for those compounds that were identified as being present.

Test 8151B - DUID/DRE Panel (w/Alcohol) ProofPOSITIVE®, Blood (Forensic) - Blood

-Analysis by Enzyme-Linked Immunosorbent Assay (ELISA) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
Amphetamines	20 ng/mL	Methadone / Metabolite	25 ng/mL
Benzodiazepines	20 ng/mL	Methamphetamine / MDMA	20 ng/mL
Buprenorphine / Metabolite	0.50 ng/mL	Opiates	20 ng/mL
Cannabinoids	10 ng/mL	Oxycodone / Oxymorphone	10 ng/mL
Carisoprodol / Metabolite	0.50 mcg/mL	Phencyclidine	10 ng/mL
Cocaine / Metabolites	20 ng/mL	Tramadol / Metabolite	50 ng/mL
Fentanyl / Acetyl Fentanyl	0.50 ng/mL	Zolpidem	5.0 ng/mL

-Analysis by Headspace Gas Chromatography (GC) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
Acetone	5.0 mg/dL	Isopropanol	5.0 mg/dL
Ethanol	10 mg/dL	Methanol	5.0 mg/dL

-Analysis by Headspace Gas Chromatography (GC) for:

Analyte	Rpt. Limit	Analyte	Rpt. Limit
Acetone	5.0 mg/dL	Ethanol	10 mg/dL



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Workorder 21001908  
Chain 21001908  
Patient ID 8151B

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**Analysis Summary and Reporting Limits:**

<u>Analyte</u>	<u>Rpt. Limit</u>	<u>Analyte</u>	<u>Rpt. Limit</u>
Isopropanol	5.0 mg/dL	Methanol	5.0 mg/dL