



NMS Labs

CONFIDENTIAL

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Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Demo Report

Report Issued 08/17/2015 13:39
Last Report Issued 06/22/2015 09:24

88888
Clinical Example Report
Attn: IT Department
200 Welsh Road
Horsham, PA 19044-2208

Patient Name 8101FL
Patient ID 8101FL
Chain 15001364
Age Not Given DOB Not Given
Gender Not Given
Workorder 15001364
Received 06/16/2015 08:56

Sample ID 15001364-001
Matrix Fluid
Patient Name 8101FL
Patient ID 8101FL
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes

8101FL Drugs of Abuse (10 Panel) and Alcohol Screen, Fluid (Forensic)

Analysis by Headspace Gas Chromatography (GC)

Ethanol None Detected mg/dL 10
Synonym(s): Ethyl Alcohol

Ethyl alcohol (ethanol, drinking alcohol) is a central nervous system depressant and can cause effects such as impaired judgment, reduced alertness and impaired muscular coordination. Ethanol can also be a product of decomposition or degradation of biological samples.

Methanol None Detected mg/dL 5.0
Synonym(s): Methyl Alcohol

Methanol is contained in paints, cleaners, windshield washer fluid, 'canned heat', and other household products. It may be consumed for its intoxicating properties which are similar to ethanol; however it is much more toxic. In addition to central nervous system depression with its associated slowing of reaction time, lethargy and confusion, methanol can cause blindness due to its toxic metabolites.

Isopropanol None Detected mg/dL 5.0

Results for sample 15001364-001 are continued on next page



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Sample ID 15001364-001
Matrix Fluid
Patient Name 8101FL
Patient ID 8101FL

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Isopropyl Alcohol, Acetone, Opiates, Cocaine / Metabolites, Benzodiazepines, Cannabinoids, Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine.

Synonym(s): Isopropyl Alcohol

Isopropanol is a common industrial and laboratory chemical that is available as a 70% aqueous solution in 'Rubbing Alcohol'. Isopropanol may be consumed for its intoxicating effects. Isopropanol produces effects in man similar to those produced by ethanol, including impairment of cognitive, perceptual and psychomotor capabilities presenting as decrements in alertness, judgment, perception, coordination, response time and sense of care and caution. As a central nervous system depressant, isopropanol has about two times the potency of ethanol; therefore, while the effects produced are similar, impairment caused by isopropyl alcohol will occur at blood concentrations substantially lower than those of ethanol. Isopropyl alcohol is metabolized to acetone, however acetone produced in the body as a result of uncontrolled diabetes can also be converted to isopropanol.

Acetone None Detected mg/dL 5.0

Acetone is a solvent used for chemicals, paints, etc. It is also a product of diabetic- and fasting-induced ketoacidosis as well as a metabolite following isopropanol ingestion. In high concentrations, acetone can have CNS-depressing effects. Symptoms include lethargy, ataxia, headache, nausea and lightheadedness. Stupor and coma appear in severe cases. Acetone produced in the body as a result of uncontrolled diabetes can also be converted to isopropanol.

Analysis by Enzyme-Linked Immunosorbent Assay (ELISA)

Table with 4 columns: Analysis and Comments, Result, Units, Reporting Limit. Rows include Opiates, Cocaine / Metabolites, Benzodiazepines, Cannabinoids, Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine.

Synonym(s): Angel Dust; PCP; Sherm

Results for sample 15001364-001 are continued on next page



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**Sample ID** 15001364-001  
**Matrix** Fluid  
**Patient Name** 8101FL  
**Patient ID** 8101FL

**Collect Dt/Tm** Not Given  
**Source** Not Given

<b>Analysis and Comments</b>	<b>Result</b>	<b>Units</b>	<b>Reporting Limit</b>	<b>Notes</b>
Methamphetamine / MDMA	None Detected	ng/mL	20	
Oxycodone / Oxymorphone	None Detected	ng/mL	10	